

Census
REF
HF
5421
.U6x
1982
v. 1
no. 52

For Reference

Not to be taken from this room

LIBRARY
BUREAU OF THE CENSUS

census
F
21
U.S.
984
v. 11
o. 52
.3

1982

Census of Wholesale Trade

WC82-A-52

GEOGRAPHIC AREA SERIES

United States



The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982
Census of
Wholesale Trade

WC82-A-52

GEOGRAPHIC AREA SERIES

United States

Issued December 1984



U.S. Department of Commerce

Malcolm Baldrige, Secretary

Clarence J. Brown, Deputy Secretary

Sidney Jones, Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS

John G. Keane,
Director

90 0721

Bureau of the Census
Library



BUREAU OF THE CENSUS
John G. Keane, Director
C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for
Economic Fields

John H. Berry, Assistant Director for
Economic and Agriculture Censuses

BUSINESS DIVISION
Howard N. Hamilton, Chief

ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1982 Census of Wholesale Trade. Primary direction of the program was performed by **Shirley Kallek**, Associate Director for Economic Fields (until May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses (until August 1984), and **John H. Berry**, his successor.

This report was prepared in the Business Division under the general direction of **Gerald F. Cranford**, Chief (until December 1983), and **Howard N. Hamilton**, his successor. **Bobby E. Russell**, Assistant Division Chief for Census Programs, was responsible for the overall planning and management of the census of wholesale trade; he also coordinated activities with other divisions.

Planning and implementing this report were under the direction of **John R. Trimble**, Chief, Wholesale Census Branch, with primary staff assistance by **Dennis L. Shoemaker**, **John L. Vignali**, **Steven L. Barron**, and **Stacey Lynne Peckins**. **Alvin H. Barten**, Chief, Cross Industries Branch, with primary staff assistance by **Edward D. Walker**, coordinated activities, specifications, and procedures with the other economic censuses. Computer programs were developed under the general supervision of **Howard R. Dennis**, Assistant Division Chief for Data Processing. **William C. Wester**, Chief, Census Programming Branch, assisted by **Steven G. McCraith**, **Judith A. McKay**, **William E. Jagg**, and **Robert J. Hemmig**, was primarily responsible for planning and implementing the programs. The computer programs were developed by **Leonard S. Sammarco**, **Jane M. Jaworski**, **Ann Chen Liau**, **Janice S. Farquhar**, **Donald K. Salzman**, and **Christina Arledge**. **Emory G. Fuller** and **Pearl E. Young** were responsible for scheduling and control of computer processing. Quality control and sample design were under the direction of **Nash J. Monsour**, Assistant Division Chief for Research and Methodology, with primary staff assistance by **Joseph K. Garrett**, **Carl A. Konschnik**, and **Michael Z. Shimberg**. **Dorothy J. Reynolds**, Assistant Division Chief for Current Programs, provided valuable assistance in coordinating the current survey interface.

Systems and procedures for mailout, receipt, correspondence, data input, industry classification, other clerical processing, administrative record processing, and quality control, along with the associated electronic computer programs, were developed in the Economic Surveys Division, **W. Joel Richardson**, Chief.

Planning, design, review, and composition of report forms were performed in the Administrative Services Division, **Robert L. Kirkland**, Chief.

Publication planning, design, editorial review, composition, and printing procurement were performed in the Publications Services Division, **Raymond J. Koski**, Chief.

Geographic coding procedures and associated computer programs were developed in the Geography Division, **Robert W. Marx**, Chief.

Mailout preparation and receipt operations, clerical and analytical review activities, data keying, and geocoding review were performed in the Data Preparation Division, **Don L. Adams**, Chief.

Computer processing was performed in the Computer Services Division, **C. Thomas DiNenna**, Chief (until February 1984), and **John E. Halterman**, his successor.

Photocomposition programs for the statistical tables were developed in the Systems Support Division, **Larry J. Patin**, Chief (until October 1983), and **Arnold E. Levin**, his successor.

The overall planning and review of the census operations were performed by the staff of the office of the Assistant Director for Economic and Agriculture Censuses.

Special acknowledgment is also due the many businesses whose cooperation has contributed to the publication of these data.

Library of Congress Cataloging in Publication Data

Census of wholesale trade (1982)
1982 census of wholesale trade.

Contents: [1] Geographic area series — [2] Industry series.

Supt. of Doc. no.: C 3.256/2: WC82-A-
1. Wholesale trade—United States—Statistics.
I. United States. Bureau of the Census. II. Title.
HF5421.C4 1984 381'.2'0973 83-600198

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

INTRODUCTION

ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for war-related current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications¹ (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter,

with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted in 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958, 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, input-output measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

CENSUS OF WHOLESALE TRADE

The 1982 Census of Wholesale Trade, part of the 1982 Economic Censuses, covered wholesale trade as defined in the Standard Industrial Classification (SIC) Manual.¹ It included all establishments with one or more paid employees primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional users; or to other wholesalers. Companies selling products to which they have title, as well as those acting as agents or brokers in buying merchandise for or selling merchandise to others, are included. The census excluded governmental organizations classified in the covered industries except for wholesale liquor establishments operated by State and local governments. The basic tabulations in this report do not include data for establishments which are "auxiliary" (primary function is providing a service, such as warehouses) to wholesale establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary report issued as part of this series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

Wholesale firms without employees were excluded from the census. In the census of retail trade, the sales of firms with no paid employees are derived from administrative records of other Federal agencies rather than from a direct canvass. These sources proved impractical for wholesale firms without paid employees. In the census of wholesale trade, the sales value is the gross volume of business conducted. Firms which operate wholly or partly on a commission basis must provide both the gross volume of business conducted and commission receipts on census forms. Agents and brokers do not report to other Federal agencies the gross selling value of goods. Moreover, administrative records make no distinction between commission receipts and sales receipts by wholesalers.

Appendix A gives a more detailed explanation of census coverage and methodology.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.
3. Each standard consolidated statistical area (SCSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.^{2 3} An SCSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous standard metropolitan statistical areas which have a population of at least 1,000,000⁴ and which meet specific criteria of urban character and of social and economic integration.
4. Each standard metropolitan statistical area (SMSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.^{2 3} An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.⁴ Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.

²Standard Metropolitan Statistical Areas, Revised Edition 1975 (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington D.C. 20402 and Federal Register (for SMSA's since January 3, 1980), Vol. 45, No. 2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

³On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's), into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the State and Metropolitan Area Data Book, and limited 1982 data will be published in the 1985 edition.

⁴According to 1980 Census of Population.

5. Selected county or county equivalent.^{5 6}

6. Selected places.

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars and 1977 data in 1977 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to non-sampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

Limited information is obtained from the administrative records of other Federal agencies. This information is used in conjunction with other information available to the Census Bureau to develop estimates for small employers and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

⁵Those defined as of January 1, 1982.

⁶See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

MICROFICHE AND COMPUTER TAPES

The data in this report series are also available on microfiche and computer tapes. Microfiche reports are sold by the U.S. Government Printing Office. Computer tapes are sold by the Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Wholesale Trade may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

| | |
|--------|---|
| — | Represents zero. |
| (D) | Withheld to avoid disclosing data for individual companies; data are included in higher level totals. |
| (IC) | Independent city. |
| (NA) | Not available. |
| (NC) | Not comparable. |
| (X) | Not applicable. |
| n.e.c. | Not elsewhere classified. |
| r | Revised. |
| SIC | Standard Industrial Classification. |
| SCSA | Standard Consolidated Statistical Area. |
| SMSA | Standard Metropolitan Statistical Area. |

Users' Guide for Locating Statistics in This Report by Table Number

| Information shown in tables | Table | | | | | | | | | |
|--|-------|---|---|---|---|---|---|---|---|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| GEOGRAPHIC AREAS | | | | | | | | | | |
| The United States | X | X | X | X | X | | | | X | |
| Each State | | | | X | | | | | | X |
| SCSA's and selected SMSA's | | | | | X | | | | | |
| All SMSA's | | | | | | X | | | | |
| 250 largest counties | | | | | | | X | | | |
| 250 largest places | | | | | | | | X | | |
| DATA ITEMS¹ | | | | | | | | | | |
| Establishments | X | X | | X | X | X | X | X | | |
| Sales | X | X | | X | X | X | X | X | | |
| Annual payroll | X | X | | | | | | | | |
| Annual payroll of auxiliary establishments | | | | | | | | | X | X |
| First quarter payroll | X | | | | | | | | | |
| Paid employees for pay period including March 12 | X | | | | | | | | | |
| Paid employees of auxiliary establishments for pay period including March 12 | | | | | | | | | X | X |
| Inventories | X | | | | | | | | | |
| Operating expenses | X | | | | | | | | | |
| 1977 to 1982 comparative statistics (sales, payroll) | | X | | | | | | | | |
| Sales per establishment | | | X | | | | | | | |
| Sales per employee | | | X | | | | | | | |
| Annual payroll per employee | | | X | | | | | | | |
| Annual payroll as a percent of operating expenses | | | X | | | | | | | |
| Employees per establishment | | | X | | | | | | | |
| Operating expenses as a percent of sales | | | X | | | | | | | |
| End-of-1982 inventories as a percent of sales | | | X | | | | | | | |
| SMSA's ranked by volume of sales | | | | | | X | | | | |
| 250 largest counties ranked by volume of sales | | | | | | | X | | | |
| 250 largest places ranked by volume of sales | | | | | | | | X | | |

¹ See Explanation of Terms, appendix A.

Users' Guide for Locating Statistics in the 1982 Census of Wholesale Trade Reports

| Report and geographic area | Information shown in reports by kind of business or industry category | | | | | | | | | | |
|---|---|-----------------|-------------------|---------------------|-----------------------|------------------------------|--------------------------------|-----------------------------|----------------------------|---------------------------------------|-----------------|
| | Number of establishments | Sales (\$1,000) | Payroll (\$1,000) | Number of employees | Inventories (\$1,000) | Operating expenses (\$1,000) | Commodity line sales (\$1,000) | Establishment and firm size | Legal form of organization | Petroleum bulk stations and terminals | Selected topics |
| GEOGRAPHIC AREA SERIES | | | | | | | | | | | |
| United States | X | X | X | X | X | X | | | | | |
| State | X | X | X | X | X | X | | | | | |
| SCSA | X | X | X | X | | | | | | | |
| SMSA | X | X | X | X | | | | | | | |
| County | X | X | X | X | | | | | | | |
| Place | X | X | X | X | | | | | | | |
| ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION) | | | | | | | | | | | |
| United States | X | X | ¹ X | ¹ X | ¹ X | ¹ X | | X | X | | |
| MEASURES OF VALUE PRODUCED, CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES | | | | | | | | | | | |
| United States ¹ | | X | X | | | X | | | X | | ² X |
| COMMODITY LINE SALES | | | | | | | | | | | |
| United States | X | X | | | | | X | | | | |
| State ³ | X | X | | | | | X | | | | |
| SMSA ³ | X | X | | | | | X | | | | |
| MISCELLANEOUS SUBJECTS | | | | | | | | | | | |
| United States | X | X | X | X | X | X | | | | X | ⁴ X |
| State | | | | | | | | | | X | |
| County | | | | | | | | | | X | |

¹ Merchant wholesalers only.

² Value produced, capital expenditures, depreciable assets, and selected operating expenses detail.

³ Available on microfiche only.

⁴ Class of customer, employment by principal activity, and detailed type of operation.

United States

CONTENTS

[Page numbers listed here omit the prefix that appears as part of the number of each page]

| | Page |
|--|------|
| Introduction | III |
| Users' Guide for Locating Statistics in This Report by Table Number | VI |
| Users' Guide for Locating Statistics in the 1982 Census of Wholesale Trade Reports | VII |
| Summary of Findings | 2 |

TABLES

| | |
|---|----|
| 1. Summary Statistics for the United States: 1982 | 3 |
| 2. Comparative Statistics for the United States: 1982 and 1977 | 14 |
| 3. Selected Ratios for the United States: 1982 | 18 |
| 4. Establishments and Sales for States: 1982 | 23 |
| 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982 | 52 |
| 6. Standard Metropolitan Statistical Areas Ranked by Volume of Sales: 1982 | 81 |
| 7. 250 Largest Counties Ranked by Volume of Sales: 1982 | 83 |
| 8. 250 Largest Places Ranked by Volume of Sales: 1982 | 84 |
| 9. Selected Statistics for Establishments and Their Auxiliaries for the United States: 1982 | 86 |
| 10. Selected Statistics for Establishments and Their Auxiliaries for States: 1982 | 87 |

APPENDIXES

| | |
|--|-----|
| A. General Explanation | A-1 |
| B. General Questions | B-1 |
| C. Kind-of-Business Titles and Reporting-Form Numbers | C-1 |
| D. Standard Metropolitan Statistical Areas | D-1 |
| E. Percent of Sales Data Based on Administrative Records and Estimation for the United States: 1982 | E-1 |
| F. Geographic Notes | F-1 |
| G. Establishments in Business at End of Year and Establishments in Business Any Time During Year for the United States: 1982 | G-1 |

| | |
|-------------------------------|-------------------|
| Publication Program | Inside back cover |
|-------------------------------|-------------------|

SUMMARY OF FINDINGS

Data from the 1982 Census of Wholesale Trade show that the United States' 415,829 wholesale establishments had sales totaling \$2.0 trillion. In 1977, 382,837 wholesalers had sales of \$1.3 trillion.

Among the three major wholesale types of operation, merchant wholesalers had the largest share, with 337,943 establishments and sales of \$1.2 trillion; followed by manufacturers' sales branches and offices, with 38,234 establishments and sales of \$627 billion; and agents, brokers, and commission merchants, with 39,652 establishments and sales of \$212 billion.

The 1982 payroll of all wholesalers in the United States amounted to \$95.2 billion, compared to \$58.3 billion for 1977. Payroll per employee averaged \$19.1 thousand for all wholesalers; \$17.9 thousand for merchant wholesalers; \$24.7 thousand for manufacturers' sales branches and offices; and \$20.3 thousand for agents, brokers, and commission merchants.

There were 4,984,880 paid employees (full- and part-time) engaged in wholesale trade in the United States as of mid-March 1982. Merchant wholesalers were the largest employers, with 3,917,956 employees; followed by manufacturers' sales branches and offices, with 830,991 employees; and agents, brokers, and commission merchants, with 235,933 employees.

Sales by petroleum and petroleum products wholesalers in 1982 accounted for 14.9 percent of the United States' total sales by all wholesalers, compared to 9.3 percent in 1977. Other leading wholesale kind-of-business groups in 1982 were groceries and related products wholesalers, with 14.4 percent; machinery, equipment, and supplies wholesalers, with 13.2 percent; motor vehicles and automotive parts and supplies wholesalers, with 9.4 percent; and farm-product raw materials wholesalers with 7.7 percent.

For 1982, sales for all wholesalers in the United States averaged \$4.8 million per establishment. Petroleum and petroleum products wholesalers averaged \$15.9 million per establishment; farm-product raw materials wholesalers, \$11.1 million; metals and minerals wholesalers, except petroleum wholesalers, \$10.1 million; drugs, drug proprietaries and druggists' sundries wholesalers, \$8.8 million; and groceries and related products wholesalers, \$7.5 million.

In 1982, sales per employee for all wholesalers in the United States averaged \$401 thousand. Petroleum and petroleum products wholesalers reported sales per employee of \$1.6 million, which contrasts sharply with the \$201 thousand recorded by hardware, and plumbing and heating equipment and supplies wholesalers.

Table 1. Summary Statistics for the United States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|----------|--|-------------------------|----------------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| | Wholesale trade ----- | 415 829 | 1 997 894 780 | 95 208 718 | 23 446 695 | 4 984 880 | 202 356 750 | 134 319 501 | 130 740 507 |
| | TYPES OF OPERATION | | | | | | | | |
| | Merchant wholesalers ----- | 337 943 | 1 159 333 813 | 69 936 033 | 17 168 678 | 3 917 956 | 150 407 356 | 108 654 769 | 106 937 060 |
| | Wholesale distributors and jobbers ----- | 309 163 | 884 394 267 | 61 986 226 | 15 229 703 | 3 525 273 | 128 722 960 | 86 759 250 | 84 905 826 |
| | Importers ----- | 14 637 | 127 863 564 | 5 491 137 | 1 352 806 | 247 917 | 15 084 658 | 15 308 645 | 15 765 765 |
| | Exporters ----- | 5 518 | 96 741 617 | 1 157 821 | 284 314 | 52 244 | 3 005 816 | 3 468 909 | 3 373 594 |
| | Terminal grain elevators ----- | 281 | 10 013 816 | 114 480 | 27 093 | 5 776 | 310 697 | 843 606 | 696 214 |
| | Country grain elevators ----- | 5 857 | 25 003 107 | 663 435 | 148 780 | 42 018 | 1 955 616 | 1 812 430 | 1 634 005 |
| | Assemblers of farm products, except country grain elevators ----- | 2 487 | 15 317 442 | 522 934 | 125 982 | 44 728 | 1 327 609 | 461 929 | 561 656 |
| | Manufacturers' sales branches and sales offices ----- | 38 234 | 626 986 078 | 20 490 548 | 5 082 718 | 830 991 | 42 481 823 | 24 960 111 | 23 052 369 |
| | Sales branches (with stock) ----- | 22 121 | 312 644 449 | 13 546 275 | 3 310 269 | 569 849 | 28 314 158 | 24 960 111 | 23 052 369 |
| | Sales offices (without stock) ----- | 16 113 | 314 341 629 | 6 944 273 | 1 772 449 | 261 142 | 14 167 665 | - | - |
| | Agent, brokers, and commission merchants --- | 39 652 | 211 574 889 | 4 782 137 | 1 195 299 | 235 933 | 9 467 571 | 704 621 | 751 078 |
| | Auction companies ----- | 1 482 | 15 781 049 | 190 952 | 46 093 | 33 541 | 432 042 | 24 578 | 19 866 |
| | Brokers (representing buyers and sellers) ----- | 7 285 | 71 750 456 | 1 045 536 | 263 064 | 50 348 | 2 058 061 | 53 457 | 60 257 |
| | Commission merchants ----- | 6 945 | 34 994 541 | 841 093 | 205 153 | 45 262 | 1 739 320 | 199 624 | 215 169 |
| | Import agents ----- | 1 437 | 11 859 854 | 255 968 | 64 606 | 9 155 | 527 283 | 62 953 | 61 104 |
| | Export agents ----- | 735 | 9 956 554 | 103 145 | 24 977 | 4 079 | 243 584 | 75 674 | 85 258 |
| | Manufacturers' agents ----- | 21 768 | 67 232 435 | 2 345 443 | 591 406 | 93 548 | 4 467 281 | 288 335 | 309 424 |
| | TYPES OF OPERATION BY KIND OF BUSINESS | | | | | | | | |
| | Wholesale trade ----- | 415 829 | 1 997 894 780 | 95 208 718 | 23 446 695 | 4 984 880 | 202 356 750 | 134 319 501 | 130 740 507 |
| 50 | Durable goods ----- | 256 103 | 881 212 118 | 57 368 042 | 14 259 820 | 2 912 848 | 116 230 159 | 82 722 356 | 81 482 906 |
| 501 | Motor vehicles and automotive parts and supplies ----- | 39 460 | 187 607 295 | 7 524 525 | 1 833 189 | 432 982 | 15 029 021 | 13 215 301 | 13 406 925 |
| 5012 | Automobiles and other motor vehicles ----- | 6 334 | 130 132 944 | 2 170 236 | 543 811 | 111 198 | 4 600 222 | 5 494 880 | 5 725 241 |
| | New and used automobiles and motorcycles ----- | 2 900 | 106 717 828 | 890 877 | 211 778 | 43 953 | 2 466 510 | 3 161 521 | 3 587 880 |
| | Trucks and tractors ----- | 3 434 | 23 415 116 | 1 279 359 | 332 033 | 67 245 | 2 133 712 | 2 333 359 | 2 137 361 |
| 5013 | Automotive parts and supplies ----- | 29 659 | 45 510 182 | 4 573 675 | 1 097 563 | 280 584 | 8 758 148 | 6 494 784 | 6 454 395 |
| | Automotive parts, accessories, and equipment (without machine shop) ----- | 19 529 | 35 052 369 | 3 172 196 | 760 538 | 187 670 | 6 123 657 | 4 814 579 | 4 806 840 |
| | New automotive parts, accessories, and equipment—warehouse distributors (without machine shop) ----- | 6 460 | 14 139 302 | 1 126 360 | 266 746 | 65 899 | 2 296 705 | 1 933 526 | 1 969 096 |
| | New automotive parts, accessories, and equipment—jobbers (without machine shop) ----- | 13 069 | 20 913 067 | 2 045 836 | 493 792 | 121 771 | 3 826 952 | 2 881 053 | 2 837 744 |
| | Automotive parts, accessories, and equipment (with machine shop) ----- | 7 689 | 8 841 466 | 1 157 601 | 278 816 | 76 236 | 2 136 138 | 1 505 579 | 1 483 052 |
| | New automotive parts, accessories, and equipment—warehouse distributors (with machine shop) ----- | 1 523 | 3 168 547 | 310 624 | 74 508 | 19 669 | 600 741 | 488 054 | 490 177 |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) ----- | 6 166 | 5 672 919 | 846 977 | 204 308 | 56 567 | 1 535 397 | 1 017 525 | 992 875 |
| | Used automotive parts, equipment, and supplies ----- | 1 994 | 898 535 | 158 347 | 37 199 | 12 178 | 338 977 | 105 196 | 101 295 |
| | Petroleum products marketing equipment ----- | 447 | 717 812 | 85 531 | 21 010 | 4 500 | 159 376 | 69 430 | 63 208 |
| 5014 | Tires and tubes ----- | 3 467 | 11 964 169 | 780 614 | 191 815 | 41 200 | 1 670 651 | 1 225 637 | 1 227 289 |
| 502 | Furniture and home furnishings ----- | 12 498 | 32 451 483 | 2 366 555 | 586 567 | 126 104 | 5 167 296 | 2 598 072 | 2 652 540 |
| 5021 | Furniture ----- | 5 487 | 10 672 602 | 970 316 | 242 980 | 51 287 | 1 929 187 | 727 132 | 757 361 |
| | Household and lawn furniture ----- | 2 478 | 4 387 257 | 275 155 | 68 168 | 15 651 | 637 765 | 332 963 | 351 146 |
| | Office and business furniture ----- | 3 009 | 6 285 345 | 695 161 | 174 812 | 35 636 | 1 291 422 | 394 169 | 406 215 |
| 5023 | Home furnishings ----- | 7 011 | 21 778 881 | 1 396 239 | 343 587 | 74 817 | 3 238 109 | 1 870 940 | 1 895 179 |
| | China, glassware, and crockery ----- | 801 | 2 776 063 | 178 077 | 46 289 | 9 428 | 492 536 | 380 311 | 390 556 |
| | Linens, domestics, curtains, etc. ----- | 1 185 | 5 733 571 | 246 567 | 60 938 | 12 784 | 565 009 | 309 174 | 310 582 |
| | Floor coverings ----- | 2 695 | 8 158 865 | 564 590 | 137 959 | 29 420 | 1 218 462 | 677 206 | 683 933 |
| | Other home furnishings ----- | 2 330 | 5 110 382 | 407 005 | 98 401 | 23 185 | 962 102 | 504 249 | 510 108 |
| 503 | Lumber and other construction materials ----- | 17 041 | 50 694 321 | 3 429 097 | 825 135 | 184 604 | 7 132 033 | 3 825 773 | 3 793 670 |
| 5031 | Lumber, plywood and millwork ----- | 6 863 | 26 465 072 | 1 674 364 | 408 375 | 91 656 | 3 470 912 | 2 304 349 | 2 275 239 |
| | Lumber—without yard ----- | 1 561 | 5 636 459 | 219 038 | 57 167 | 11 284 | 458 214 | 143 751 | 125 522 |
| | Lumber—with yard ----- | 2 052 | 7 981 650 | 600 686 | 147 078 | 33 838 | 1 242 494 | 884 307 | 894 268 |
| | Plywood and millwork (metal or wood) ----- | 3 250 | 12 846 963 | 854 640 | 204 130 | 46 534 | 1 770 204 | 1 276 291 | 1 255 449 |
| 5039 | Construction materials, n.e.c. ----- | 10 178 | 24 229 249 | 1 754 733 | 416 760 | 92 948 | 3 661 121 | 1 521 424 | 1 518 431 |
| | Brick, stone, tile, sand, etc. ----- | 3 261 | 6 193 730 | 445 763 | 104 125 | 24 268 | 1 031 877 | 415 912 | 416 087 |
| | Flat glass and other construction glass ----- | 1 037 | 1 848 222 | 253 706 | 61 631 | 14 122 | 432 129 | 155 928 | 161 782 |
| | Roofing, siding, and insulation materials ----- | 2 335 | 8 457 920 | 498 106 | 118 028 | 24 426 | 1 047 577 | 511 194 | 509 019 |
| | Other construction materials ----- | 3 545 | 7 729 377 | 557 158 | 132 976 | 30 132 | 1 149 538 | 438 390 | 431 543 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies ----- | 7 266 | 26 980 115 | 1 645 643 | 412 125 | 85 163 | 3 934 356 | 2 555 389 | 2 585 118 |
| 5041 | Sporting and recreational goods and supplies ----- | 3 873 | 10 242 368 | 654 260 | 161 976 | 38 159 | 1 570 761 | 1 350 571 | 1 361 132 |
| 5042 | Toys and hobby goods and supplies ----- | 1 957 | 5 371 259 | 319 448 | 77 043 | 18 847 | 840 738 | 464 964 | 523 170 |
| 5043 | Photographic equipment and supplies ----- | 1 436 | 11 366 488 | 671 935 | 173 106 | 28 157 | 1 522 857 | 739 854 | 700 816 |

Table 1. **Summary Statistics for the United States: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|--|--|--------------------------------------|--------------------|--------------------------------|--|--|------------------------------------|---|---|
| TYPES OF OPERATION BY KIND OF BUSINESS —Con. | | | | | | | | | |
| Wholesale trade—Con. | | | | | | | | | |
| 50 | Durable goods—Con. | | | | | | | | |
| 505 | Metals and minerals, except petroleum | 10 121 | 102 689 732 | 3 359 091 | 898 338 | 147 470 | 7 358 670 | 9 727 870 | 8 705 285 |
| 5051 | Metals service centers and offices | 9 250 | 87 763 993 | 3 155 896 | 847 436 | 139 796 | 6 810 159 | 9 335 967 | 8 325 560 |
| | Ferrous metals service centers and sales offices | 7 287 | 68 421 336 | 2 643 393 | 715 776 | 117 576 | 5 634 836 | 7 286 188 | 6 586 937 |
| | Ferrous metals service centers | 5 053 | 36 068 620 | 2 245 124 | 610 092 | 102 587 | 4 844 501 | 7 280 114 | 6 586 787 |
| | Ferrous metals sales offices | 2 234 | 32 352 716 | 398 269 | 105 684 | 14 989 | 790 335 | 6 074 | 150 |
| | Nonferrous metals service centers and sales offices | 1 963 | 19 342 657 | 512 503 | 131 660 | 22 220 | 1 175 323 | 2 049 779 | 1 738 623 |
| 5052 | Coal and other minerals and ores | 871 | 14 925 739 | 203 195 | 50 902 | 7 674 | 548 511 | 391 903 | 379 725 |
| | Coal | 736 | 12 946 319 | 172 066 | 42 700 | 6 580 | 472 298 | 229 669 | 220 083 |
| | Other minerals and ores | 135 | 1 979 420 | 31 129 | 8 202 | 1 094 | 76 213 | 162 234 | 159 642 |
| 506 | Electrical goods | 29 170 | 120 061 617 | 7 461 894 | 1 838 361 | 357 107 | 15 200 167 | 8 865 475 | 8 531 240 |
| 5063 | Electrical apparatus and equipment | 14 847 | 53 955 513 | 3 689 617 | 921 797 | 177 986 | 6 923 811 | 3 722 952 | 3 593 634 |
| 5064 | Electrical appliances, television and radio sets | 3 616 | 25 741 394 | 1 183 153 | 296 210 | 60 882 | 3 149 910 | 2 827 205 | 2 552 091 |
| 5065 | Electronic parts and equipment | 10 707 | 40 364 710 | 2 589 124 | 620 354 | 118 239 | 5 126 446 | 2 315 318 | 2 385 515 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 20 815 | 43 529 070 | 4 050 919 | 1 011 840 | 216 596 | 8 032 885 | 5 376 623 | 5 321 284 |
| 5072 | Hardware | 6 524 | 14 693 193 | 1 516 044 | 378 289 | 83 478 | 3 041 962 | 2 101 585 | 2 060 106 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 8 489 | 17 364 128 | 1 501 329 | 378 414 | 82 459 | 2 958 831 | 2 059 305 | 2 058 958 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 4 250 | 8 966 160 | 752 364 | 186 962 | 36 732 | 1 493 114 | 918 196 | 893 850 |
| 5078 | Refrigeration equipment and supplies | 1 552 | 2 505 589 | 281 182 | 68 175 | 13 927 | 538 978 | 297 537 | 308 370 |
| 508 | Machinery, equipment, and supplies | 99 250 | 263 309 246 | 24 804 182 | 6 173 057 | 1 192 023 | 47 879 722 | 32 614 956 | 32 548 249 |
| 5081 | Commercial machines and equipment | 20 014 | 64 486 832 | 8 014 367 | 1 927 997 | 334 661 | 14 677 348 | 4 515 193 | 4 742 220 |
| | Office machines and equipment | 15 101 | 57 056 920 | 7 211 836 | 1 735 017 | 290 344 | 13 084 692 | 3 871 319 | 4 070 108 |
| | Restaurant and hotel equipment and supplies | 2 558 | 4 249 594 | 433 375 | 103 973 | 23 812 | 842 291 | 341 532 | 351 979 |
| | Store machines and equipment | 2 355 | 3 180 318 | 369 156 | 89 007 | 20 505 | 750 365 | 302 342 | 320 133 |
| 5082 | Construction and mining machinery and equipment | 4 763 | 19 278 381 | 1 813 216 | 472 507 | 85 293 | 3 542 102 | 5 490 693 | 5 022 844 |
| 5083 | Farm and garden machinery and equipment | 13 862 | 27 514 596 | 2 116 239 | 522 405 | 133 148 | 4 212 132 | 7 119 226 | 7 357 390 |
| | Farm machinery and equipment—farm dealers | 10 790 | 15 153 018 | 1 473 041 | 362 705 | 100 106 | 2 875 673 | 5 871 448 | 6 125 602 |
| | Farm machinery and equipment—wholesale distributors | 2 022 | 9 880 580 | 448 850 | 112 991 | 22 161 | 884 821 | 812 589 | 803 732 |
| | Garden machinery and equipment | 1 050 | 2 480 998 | 194 348 | 46 709 | 10 881 | 451 638 | 435 189 | 428 056 |
| 5084 | Industrial machinery and equipment | 25 681 | 68 629 777 | 5 595 158 | 1 446 719 | 260 487 | 10 975 637 | 7 185 979 | 7 075 064 |
| | Food-processing machinery, equipment, and parts | 1 214 | 2 240 581 | 232 209 | 57 013 | 10 917 | 451 267 | 210 854 | 213 278 |
| | General-purpose industrial machinery, equipment, and parts | 6 344 | 16 610 873 | 1 443 316 | 370 713 | 66 580 | 2 694 319 | 1 596 578 | 1 543 158 |
| | Metalworking machinery, equipment, and parts | 3 654 | 8 665 116 | 739 321 | 201 096 | 34 046 | 1 477 857 | 1 008 842 | 1 001 605 |
| | Materials handling equipment and parts | 3 790 | 7 306 750 | 948 297 | 243 694 | 46 883 | 1 705 160 | 1 027 057 | 920 876 |
| | Oil well, oil refinery, and pipeline machinery, equipment and parts | 4 322 | 18 100 525 | 975 236 | 261 001 | 45 251 | 2 154 114 | 2 154 335 | 2 190 869 |
| | Other industrial machinery, equipment, and parts | 6 357 | 15 705 932 | 1 256 779 | 313 202 | 56 810 | 2 492 920 | 1 188 313 | 1 205 278 |
| 5085 | Industrial supplies | 14 327 | 39 799 892 | 3 036 811 | 779 339 | 151 067 | 5 934 976 | 3 700 495 | 3 600 001 |
| | General-line industrial supplies | 2 046 | 2 125 246 | 242 928 | 61 738 | 14 357 | 470 444 | 265 631 | 255 549 |
| | Mechanical power transmission supplies | 2 759 | 7 261 334 | 534 569 | 138 675 | 26 976 | 1 073 722 | 912 875 | 945 732 |
| | Industrial valves and fittings | 2 605 | 7 177 981 | 697 236 | 180 252 | 30 600 | 1 346 685 | 948 634 | 905 795 |
| | Welding supplies | 1 856 | 2 880 501 | 369 294 | 92 697 | 19 539 | 765 116 | 339 228 | 315 293 |
| | Industrial containers and supplies | 838 | 6 802 831 | 228 070 | 56 684 | 11 726 | 444 759 | 128 739 | 123 754 |
| | Other industrial supplies | 4 223 | 13 551 999 | 964 714 | 249 293 | 47 869 | 1 834 250 | 1 105 388 | 1 053 878 |
| 5086 | Professional equipment and supplies | 10 453 | 25 545 286 | 2 548 188 | 614 596 | 133 281 | 5 132 197 | 2 538 360 | 2 652 303 |
| | Dental supplies | 835 | 1 495 771 | 183 666 | 44 982 | 10 100 | 356 770 | 217 191 | 209 252 |
| | Religious and school supplies | 934 | 1 224 000 | 173 921 | 43 479 | 11 668 | 358 543 | 153 588 | 152 988 |
| | Surgical, medical, and hospital supplies | 4 882 | 16 178 543 | 1 356 288 | 325 965 | 62 086 | 2 639 866 | 1 380 212 | 1 486 125 |
| | Optical and ophthalmic goods | 1 863 | 2 932 149 | 426 071 | 100 210 | 28 618 | 901 591 | 402 817 | 423 981 |
| | Other professional equipment and supplies | 1 939 | 3 714 823 | 408 242 | 99 960 | 20 809 | 875 427 | 384 552 | 379 957 |
| 5087 | Service establishment equipment and supplies | 7 148 | 6 950 803 | 915 874 | 220 825 | 57 441 | 1 787 398 | 684 376 | 719 022 |
| | Beauty and barber equipment and supplies | 2 198 | 1 667 761 | 217 892 | 50 694 | 15 908 | 429 557 | 216 188 | 234 818 |
| | Custodial (janitors') equipment and supplies | 2 070 | 2 061 735 | 341 972 | 83 857 | 20 456 | 615 185 | 185 428 | 189 411 |
| | Laundry and dry-cleaning equipment and supplies | 697 | 949 537 | 108 648 | 26 136 | 6 024 | 235 906 | 78 509 | 83 634 |
| | Other service establishment equipment and supplies | 2 183 | 2 271 770 | 247 362 | 60 138 | 15 053 | 506 750 | 204 251 | 211 159 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 3 002 | 11 103 679 | 764 329 | 188 669 | 36 645 | 1 617 932 | 1 380 634 | 1 379 405 |
| | Aircraft and aeronautical equipment and supplies | 1 657 | 6 506 182 | 477 562 | 118 951 | 22 929 | 1 041 187 | 1 039 628 | 1 040 064 |
| | Marine machinery, equipment, and supplies | 974 | 2 465 106 | 212 495 | 51 311 | 10 346 | 426 013 | 293 496 | 294 768 |
| | Other transportation equipment and supplies | 371 | 2 132 391 | 74 272 | 18 407 | 3 370 | 150 732 | 47 510 | 44 573 |
| 509 | Miscellaneous durable goods | 20 482 | 53 889 239 | 2 726 136 | 681 208 | 170 799 | 6 496 009 | 3 942 897 | 3 938 595 |
| 5093 | Scrap and waste materials | 7 900 | 12 260 267 | 1 212 145 | 311 793 | 83 708 | 2 816 392 | 1 104 455 | 1 053 376 |
| | Iron and steel scrap processors and dealers | 3 893 | 6 350 416 | 597 012 | 157 711 | 40 286 | 1 452 275 | 700 777 | 682 580 |
| | Iron and steel scrap processors (using power processing equipment) | 2 029 | 3 611 216 | 409 050 | 108 210 | 27 211 | 989 664 | 490 441 | 455 512 |
| | Iron and steel scrap dealers (not using power processing equipment) | 1 864 | 2 739 200 | 187 962 | 49 501 | 13 075 | 462 611 | 210 336 | 227 068 |
| | Waste and secondary materials | 4 007 | 5 909 851 | 615 133 | 154 082 | 43 422 | 1 364 117 | 403 678 | 370 796 |
| 5094 | Jewelry, watches, diamonds and other precious stones | 5 258 | 26 568 533 | 678 677 | 168 205 | 35 137 | 1 649 848 | 1 857 979 | 1 870 908 |
| 5099 | Durable goods, n.e.c. | 7 324 | 15 060 439 | 835 314 | 201 210 | 51 954 | 2 029 769 | 980 463 | 1 014 311 |
| | Musical instruments and supplies | 376 | 911 202 | 71 809 | 17 582 | 4 024 | 168 418 | 175 680 | 202 746 |
| | Forest products, except lumber | 1 707 | 5 758 782 | 186 181 | 45 112 | 11 391 | 476 215 | 186 593 | 139 320 |
| | Other durable goods | 5 241 | 8 390 455 | 577 324 | 138 516 | 36 539 | 1 385 136 | 618 190 | 672 245 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|--|---|-------------------------|----------------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | | |
| Wholesale trade—Con. | | | | | | | | | |
| 51 | Nondurable goods | 159 726 | 1 116 682 662 | 37 840 676 | 9 186 875 | 2 072 032 | 86 126 591 | 51 597 145 | 49 257 601 |
| 511 | Paper and paper products..... | 13 967 | 53 493 178 | 3 586 411 | 884 809 | 186 567 | 6 731 305 | 2 657 592 | 2 640 551 |
| 5111 | Printing and writing paper..... | 1 959 | 16 983 444 | 756 033 | 187 459 | 31 514 | 1 403 535 | 697 778 | 687 951 |
| 5112 | Stationery supplies..... | 7 696 | 13 412 205 | 1 598 500 | 392 920 | 97 684 | 2 963 852 | 968 789 | 962 562 |
| 5113 | Industrial and personal service paper..... | 4 312 | 23 097 529 | 1 231 878 | 304 430 | 57 369 | 2 363 918 | 991 025 | 990 038 |
| 512 | Drugs, drug proprietaries and druggists' sundries..... | 3 851 | 33 986 827 | 1 975 096 | 487 859 | 105 689 | 5 019 031 | 2 818 411 | 2 997 000 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries..... | 3 851 | 33 986 827 | 1 975 096 | 487 859 | 105 689 | 5 019 031 | 2 818 411 | 2 997 000 |
| | General-line drugs..... | 926 | 7 003 841 | 334 092 | 79 980 | 20 357 | 704 113 | 810 612 | 926 172 |
| | Specialty-line pharmaceuticals, cosmetics, and toiletries..... | 2 925 | 26 982 986 | 1 641 004 | 407 879 | 85 332 | 4 314 918 | 2 007 799 | 2 070 828 |
| 513 | Apparel, piece goods, and notions..... | 14 289 | 55 896 680 | 2 897 067 | 721 819 | 144 163 | 7 303 457 | 4 492 464 | 4 414 666 |
| 5133 | Piece goods (woven fabrics)..... | 4 045 | 19 465 518 | 834 806 | 214 942 | 37 276 | 1 910 200 | 1 299 412 | 1 255 183 |
| | Piece goods jobbers..... | 3 177 | 14 997 905 | 577 500 | 147 833 | 27 027 | 1 298 389 | 681 053 | 654 164 |
| | Piece goods converters..... | 868 | 4 467 613 | 257 306 | 67 109 | 10 249 | 611 811 | 618 359 | 601 019 |
| 5134 | Notions and other dry goods..... | 1 285 | 2 542 106 | 205 672 | 52 025 | 12 016 | 453 060 | 238 430 | 232 237 |
| 5136 | Men's and boys' clothing and furnishings..... | 2 832 | 12 424 948 | 607 923 | 149 448 | 31 074 | 1 609 037 | 1 150 202 | 1 135 073 |
| 5137 | Women's, children's and infants' clothing and accessories..... | 4 697 | 14 582 495 | 891 287 | 218 465 | 48 402 | 2 364 823 | 1 151 927 | 1 088 082 |
| 5139 | Footwear..... | 1 430 | 6 881 613 | 357 379 | 86 939 | 15 395 | 966 337 | 652 493 | 704 091 |
| 514 | Groceries and related products..... | 38 516 | 288 658 633 | 12 268 896 | 2 946 997 | 673 765 | 25 868 469 | 9 012 170 | 9 276 572 |
| 5141 | Groceries, general line..... | 4 084 | 70 573 655 | 2 774 728 | 657 429 | 137 695 | 5 133 159 | 3 258 146 | 3 336 447 |
| | Voluntary group..... | 270 | 19 517 803 | 770 085 | 181 301 | 35 803 | 1 351 151 | 1 099 029 | 1 128 603 |
| | Retail cooperative..... | 433 | 19 046 606 | 613 402 | 146 626 | 28 098 | 1 118 593 | 815 659 | 848 431 |
| | Other general line..... | 3 381 | 32 009 246 | 1 391 241 | 329 502 | 73 794 | 2 663 415 | 1 343 458 | 1 359 413 |
| 5142 | Frozen foods..... | 2 570 | 22 628 771 | 872 295 | 207 820 | 46 997 | 1 926 770 | 865 584 | 929 553 |
| 5143 | Dairy products..... | 3 701 | 22 939 285 | 850 729 | 204 413 | 45 701 | 1 923 833 | 424 391 | 446 883 |
| 5144 | Poultry and poultry products..... | 1 544 | 8 752 473 | 374 279 | 90 662 | 27 280 | 859 868 | 157 162 | 155 497 |
| 5145 | Confectionery..... | 2 506 | 10 876 794 | 648 733 | 152 432 | 34 448 | 1 356 923 | 439 144 | 499 535 |
| 5146 | Fish and seafoods..... | 2 062 | 5 706 059 | 276 104 | 61 499 | 19 096 | 639 327 | 255 361 | 285 894 |
| 5147 | Meats and meat products..... | 4 789 | 38 585 104 | 1 492 801 | 365 451 | 82 181 | 3 207 359 | 705 006 | 747 777 |
| 5148 | Fresh fruits and vegetables..... | 5 664 | 24 153 738 | 1 355 161 | 323 973 | 94 270 | 2 994 955 | 336 406 | 351 031 |
| 5149 | Groceries and related products, n.e.c..... | 11 596 | 84 442 754 | 3 624 066 | 883 318 | 186 097 | 7 826 275 | 2 570 970 | 2 523 955 |
| | Coffee, tea, and spices..... | 1 011 | 6 295 725 | 243 895 | 76 935 | 11 081 | 500 915 | 375 403 | 376 245 |
| | Bread and baked goods..... | 2 328 | 7 149 995 | 765 711 | 183 735 | 39 112 | 1 686 330 | 152 888 | 159 664 |
| | Canned goods..... | 1 550 | 22 720 914 | 739 754 | 177 854 | 36 608 | 1 456 913 | 777 705 | 748 767 |
| | Food and beverage basic materials..... | 548 | 3 182 375 | 105 378 | 26 477 | 5 828 | 230 601 | 127 543 | 130 861 |
| | Other grocery specialties..... | 6 159 | 45 093 745 | 1 769 328 | 418 317 | 93 468 | 3 951 516 | 1 137 431 | 1 108 418 |
| 515 | Farm-product raw materials..... | 13 872 | 153 419 003 | 1 838 913 | 429 312 | 136 235 | 5 156 213 | 5 877 691 | 5 593 942 |
| 5152 | Cotton..... | 405 | 6 660 007 | 68 412 | 15 248 | 3 611 | 237 666 | 941 698 | 1 026 977 |
| 5153 | Grain..... | 8 823 | 110 525 683 | 1 280 867 | 293 489 | 74 189 | 3 625 557 | 4 288 743 | 3 863 109 |
| 5154 | Livestock..... | 3 025 | 26 089 234 | 239 943 | 56 491 | 39 954 | 642 245 | 100 150 | 110 297 |
| 5159 | Farm-product raw materials, n.e.c..... | 1 619 | 10 144 079 | 249 691 | 64 084 | 18 481 | 650 745 | 547 100 | 593 559 |
| | Hides, skins, and pelts..... | 513 | 2 561 550 | 81 771 | 21 631 | 4 786 | 201 905 | 115 033 | 111 927 |
| | Leaf tobacco..... | 493 | 3 604 679 | 66 820 | 17 351 | 6 869 | 184 919 | 161 552 | 194 313 |
| | Wool, wool tops, and mohair..... | 120 | 403 870 | 12 399 | 2 817 | 642 | 36 105 | 57 319 | 45 337 |
| | Other farm-product raw materials..... | 493 | 3 573 980 | 88 701 | 22 285 | 6 184 | 227 816 | 213 196 | 241 982 |
| 516 | Chemicals and allied products..... | 10 724 | 76 102 901 | 2 902 107 | 739 439 | 124 322 | 6 702 386 | 2 738 125 | 2 482 726 |
| 5161 | Chemicals and allied products..... | 10 724 | 76 102 901 | 2 902 107 | 739 439 | 124 322 | 6 702 386 | 2 738 125 | 2 482 726 |
| | Chemicals and allied products, except plastics and gases..... | 7 273 | 60 677 144 | 2 152 026 | 550 569 | 89 578 | 4 897 811 | 2 198 575 | 1 956 704 |
| | Plastics materials and basic forms..... | 1 991 | 12 469 345 | 472 105 | 119 269 | 20 883 | 1 141 888 | 408 300 | 395 368 |
| | Industrial gases, except LP..... | 1 460 | 2 956 412 | 277 976 | 69 601 | 13 861 | 662 687 | 131 250 | 130 654 |
| 517 | Petroleum and petroleum products..... | 18 695 | 296 995 191 | 3 432 832 | 850 024 | 187 737 | 9 518 616 | 13 196 746 | 11 047 549 |
| 5171 | Petroleum bulk stations and terminals..... | 12 920 | 163 769 235 | 2 233 019 | 547 938 | 131 057 | 6 218 608 | 8 854 713 | 8 072 873 |
| | Petroleum bulk stations and terminals, except LP..... | 12 424 | 160 106 976 | 2 149 150 | 527 776 | 126 838 | 5 968 449 | 8 502 733 | 7 753 803 |
| | Petroleum bulk stations, except LP..... | 10 075 | 46 641 387 | 1 237 964 | 300 037 | 85 300 | 3 272 640 | 1 498 219 | 1 348 005 |
| | Petroleum bulk terminals, except LP..... | 2 253 | 106 848 554 | 857 964 | 214 199 | 39 214 | 2 540 502 | 6 720 413 | 6 214 099 |
| | Crude oil from bulk stations..... | 56 | 729 433 | 10 667 | 2 788 | 600 | 32 101 | 9 938 | 5 277 |
| | Crude oil from bulk terminals..... | 40 | 5 887 602 | 42 555 | 10 752 | 1 724 | 123 206 | 274 163 | 186 422 |
| | Liquefied petroleum gas bulk stations and terminals..... | 496 | 3 662 259 | 83 869 | 20 162 | 4 219 | 250 159 | 351 980 | 319 070 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals..... | 5 775 | 133 225 956 | 1 199 813 | 302 086 | 56 680 | 3 300 008 | 4 342 033 | 2 974 676 |
| 518 | Beer, wine and distilled alcoholic beverages..... | 6 378 | 42 122 149 | 3 090 739 | 728 312 | 141 286 | 6 540 238 | 3 099 920 | 3 142 511 |
| 5181 | Beer and ale..... | 4 492 | 20 821 635 | 1 857 776 | 433 379 | 87 548 | 3 885 349 | 1 127 056 | 1 112 594 |
| 5182 | Wines and distilled alcoholic beverages..... | 1 886 | 21 300 514 | 1 232 963 | 294 933 | 53 738 | 2 654 889 | 1 972 864 | 2 029 917 |
| | Wines and distilled alcoholic beverages—licensed operation..... | 1 763 | 20 530 694 | 1 216 947 | 290 753 | 52 521 | 2 627 695 | 1 919 213 | 1 978 423 |
| | Wines and distilled alcoholic beverages—State operated..... | 123 | 769 820 | 16 016 | 4 180 | 1 217 | 27 194 | 53 651 | 51 494 |
| 519 | Miscellaneous nondurable goods..... | 39 434 | 116 008 100 | 5 848 615 | 1 398 304 | 372 268 | 13 286 876 | 7 704 026 | 7 662 084 |
| 5191 | Farm supplies..... | 18 071 | 40 896 297 | 2 165 082 | 513 025 | 142 975 | 5 193 101 | 3 902 834 | 3 771 887 |
| | Farm supplies—Farm dealers..... | 14 224 | 22 142 078 | 1 477 706 | 344 442 | 103 174 | 3 594 719 | 2 416 201 | 2 285 459 |
| | Farm supplies—wholesale distributors..... | 3 847 | 18 754 219 | 687 376 | 168 583 | 39 801 | 1 598 382 | 1 486 633 | 1 486 428 |
| 5194 | Tobacco and tobacco products..... | 1 895 | 15 598 071 | 546 374 | 132 583 | 35 281 | 1 226 729 | 605 336 | 632 588 |
| 5198 | Paints, varnishes, and supplies..... | 3 468 | 5 157 003 | 491 179 | 119 482 | 28 276 | 1 143 976 | 471 703 | 472 978 |
| 5199 | Nondurable goods, n.e.c..... | 16 000 | 54 356 729 | 2 645 980 | 633 214 | 165 736 | 5 723 070 | 2 724 153 | 2 784 631 |
| | Books, periodicals, and newspapers..... | 3 160 | 11 046 219 | 891 774 | 215 566 | 54 584 | 1 824 339 | 563 623 | 602 056 |
| | Art goods..... | 2 481 | 3 038 946 | 316 854 | 76 152 | 20 256 | 769 510 | 403 009 | 417 449 |
| | Flowers and florists' supplies..... | 2 644 | 3 108 132 | 377 138 | 87 810 | 28 307 | 831 630 | 236 120 | 246 419 |
| | General merchandise..... | 2 051 | 23 613 770 | 411 321 | 98 254 | 23 714 | 807 504 | 864 129 | 850 637 |
| | Textile bags and bagging..... | 360 | 516 215 | 38 092 | 9 588 | 2 714 | 77 266 | 50 332 | 46 292 |
| | Specialty advertising (sale of merchandise)..... | 1 620 | 1 407 801 | 164 041 | 40 576 | 10 005 | 374 117 | 42 917 | 41 618 |
| | Other nondurable goods..... | 3 684 | 11 625 646 | 446 760 | 105 268 | 26 156 | 1 038 704 | 564 023 | 580 160 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|--|--|-------------------------|-----------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | | |
| | Merchant wholesalers | 337 943 | 1 159 333 813 | 69 936 033 | 17 168 678 | 3 917 956 | 150 407 356 | 108 654 769 | 106 937 060 |
| 50 | Durable goods | 209 326 | 476 818 459 | 41 817 347 | 10 394 865 | 2 303 951 | 87 186 952 | 70 003 788 | 69 001 833 |
| 501 | Motor vehicles and automotive parts and supplies | 36 438 | 91 394 201 | 6 208 104 | 1 500 652 | 375 065 | 12 601 369 | 11 521 824 | 11 797 637 |
| 5012 | Automobiles and other motor vehicles | 5 475 | 51 311 253 | 1 672 590 | 419 203 | 87 148 | 3 743 484 | 4 786 489 | 5 086 593 |
| | New and used automobiles and motorcycles | 2 423 | 39 271 029 | 618 201 | 144 810 | 30 081 | 1 949 402 | 2 904 224 | 3 378 215 |
| | Trucks and tractors | 3 052 | 12 040 224 | 1 054 389 | 274 393 | 57 067 | 1 794 082 | 1 882 265 | 1 708 378 |
| 5013 | Automotive parts and supplies | 27 936 | 33 521 294 | 3 964 122 | 946 285 | 254 763 | 7 609 526 | 5 741 153 | 5 730 600 |
| | Automotive parts, accessories, and equipment (without machine shop) | 18 060 | 23 941 174 | 2 590 223 | 616 069 | 162 980 | 5 027 218 | 4 067 981 | 4 089 017 |
| | New automotive parts, accessories, and equipment—warehouse distributors (without machine shop) | 5 671 | 9 536 908 | 910 175 | 214 028 | 56 208 | 1 856 948 | 1 609 344 | 1 647 465 |
| | New automotive parts, accessories, and equipment—jobbers (without machine shop) | 12 389 | 14 404 266 | 1 680 048 | 402 041 | 106 772 | 3 170 270 | 2 458 637 | 2 441 552 |
| | Automotive parts, accessories, and equipment (with machine shop) | 7 492 | 8 143 259 | 1 134 728 | 273 231 | 75 336 | 2 093 137 | 1 501 331 | 1 479 887 |
| | New automotive parts, accessories, and equipment—warehouse distributors (with machine shop) | 1 447 | 2 821 986 | 301 604 | 72 405 | 19 329 | 583 159 | 487 478 | 489 671 |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) | 6 045 | 5 321 273 | 833 124 | 200 826 | 56 007 | 1 509 978 | 1 013 853 | 990 216 |
| | Used automotive parts, equipment, and supplies | 1 994 | 898 535 | 158 347 | 37 199 | 12 178 | 338 977 | 105 196 | 101 295 |
| | Petroleum products marketing equipment | 390 | 538 326 | 80 824 | 19 786 | 4 269 | 150 194 | 66 645 | 60 401 |
| 5014 | Tires and tubes | 3 027 | 6 561 654 | 571 392 | 135 164 | 33 154 | 1 248 359 | 994 182 | 980 444 |
| 502 | Furniture and home furnishings | 9 436 | 17 662 534 | 1 887 516 | 462 288 | 105 688 | 4 100 759 | 2 265 552 | 2 307 062 |
| 5021 | Furniture | 3 991 | 6 447 277 | 783 294 | 194 666 | 43 705 | 1 556 690 | 618 756 | 639 795 |
| | Household and lawn furniture | 1 586 | 1 886 612 | 187 863 | 45 350 | 11 973 | 447 694 | 246 299 | 255 683 |
| | Office and business furniture | 2 405 | 4 560 665 | 595 431 | 149 316 | 31 732 | 1 108 996 | 372 457 | 384 112 |
| 5023 | Home furnishings | 5 445 | 11 215 257 | 1 104 222 | 267 622 | 61 983 | 2 544 069 | 1 646 796 | 1 667 267 |
| | China, glassware, and crockery | 552 | 1 630 340 | 151 922 | 39 195 | 8 307 | 437 371 | 377 814 | 388 147 |
| | Linens, domestics, curtains, etc. | 841 | 1 877 756 | 165 775 | 39 283 | 9 459 | 362 544 | 248 543 | 247 757 |
| | Floor coverings | 2 306 | 4 627 116 | 461 969 | 112 545 | 25 008 | 970 808 | 582 465 | 586 482 |
| | Other home furnishings | 1 746 | 3 080 045 | 324 556 | 76 599 | 19 209 | 773 346 | 437 974 | 444 881 |
| 503 | Lumber and other construction materials | 14 137 | 33 117 858 | 2 825 298 | 676 848 | 156 940 | 5 832 875 | 3 134 083 | 3 110 729 |
| 5031 | Lumber, plywood and millwork | 5 998 | 20 486 811 | 1 478 944 | 360 868 | 82 303 | 3 030 240 | 1 991 116 | 1 951 153 |
| | Lumber—without yard | 1 317 | 4 200 261 | 190 577 | 49 580 | 9 942 | 401 022 | 142 778 | 124 467 |
| | Lumber—with yard | 1 950 | 7 306 749 | 557 119 | 136 276 | 31 578 | 1 153 171 | 791 681 | 797 502 |
| | Plywood and millwork (metal or wood) | 2 731 | 8 979 801 | 731 248 | 175 012 | 40 783 | 1 476 047 | 1 056 657 | 1 029 184 |
| 5039 | Construction materials, n.e.c. | 8 139 | 12 631 047 | 1 346 354 | 315 980 | 74 637 | 2 802 635 | 1 142 967 | 1 159 576 |
| | Brick, stone, tile, sand, etc. | 2 641 | 3 076 953 | 351 840 | 81 101 | 20 189 | 801 825 | 302 079 | 303 469 |
| | Flat glass and other construction glass | 867 | 1 009 861 | 201 580 | 48 956 | 11 338 | 351 777 | 119 584 | 126 424 |
| | Roofing, siding, and insulation materials | 1 789 | 4 498 244 | 379 295 | 88 640 | 19 273 | 788 472 | 372 571 | 382 429 |
| | Other construction materials | 2 842 | 4 045 989 | 413 639 | 97 283 | 23 837 | 860 561 | 348 733 | 347 254 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies | 5 979 | 13 652 806 | 1 124 448 | 273 932 | 66 433 | 2 890 078 | 2 199 908 | 2 223 738 |
| 5041 | Sporting and recreational goods and supplies | 3 158 | 6 038 923 | 514 251 | 126 488 | 32 377 | 1 267 603 | 1 230 459 | 1 242 958 |
| 5042 | Toys and hobby goods and supplies | 1 668 | 3 278 743 | 276 317 | 66 245 | 17 060 | 744 291 | 445 865 | 488 466 |
| 5043 | Photographic equipment and supplies | 1 153 | 4 335 140 | 333 880 | 81 199 | 16 996 | 878 184 | 523 584 | 492 314 |
| 505 | Metals and minerals, except petroleum | 7 414 | 49 008 653 | 2 610 577 | 701 102 | 120 427 | 5 765 991 | 8 252 328 | 7 450 417 |
| 5051 | Metals service centers and offices | 6 833 | 42 966 665 | 2 483 657 | 669 329 | 115 325 | 5 429 074 | 7 967 404 | 7 187 150 |
| | Ferrous metals service centers and sales offices | 5 516 | 35 185 163 | 2 126 715 | 578 074 | 98 512 | 4 593 401 | 6 405 881 | 5 829 312 |
| | Ferrous metals service centers | 4 455 | 32 012 765 | 1 973 155 | 537 984 | 91 054 | 4 265 488 | 6 399 807 | 5 829 162 |
| | Ferrous metals sales offices | 1 061 | 3 172 398 | 153 560 | 40 090 | 7 458 | 327 913 | 6 074 | 150 |
| | Nonferrous metals service centers and sales offices | 1 317 | 7 781 502 | 356 942 | 91 255 | 16 813 | 835 673 | 1 561 523 | 1 357 838 |
| 5052 | Coal and other minerals and ores | 581 | 6 041 988 | 126 920 | 31 773 | 5 102 | 336 917 | 284 924 | 263 267 |
| | Coal | 482 | 5 324 293 | 108 776 | 26 964 | 4 373 | 292 341 | 175 461 | 182 920 |
| | Other minerals and ores | 99 | 717 695 | 18 144 | 4 809 | 729 | 44 576 | 109 463 | 80 347 |
| 506 | Electrical goods | 20 562 | 55 837 245 | 4 941 138 | 1 217 950 | 259 326 | 10 321 702 | 7 560 823 | 7 295 245 |
| 5063 | Electrical apparatus and equipment | 10 561 | 24 502 272 | 2 447 532 | 614 185 | 129 183 | 4 595 280 | 3 133 099 | 3 019 648 |
| 5064 | Electrical appliances, television and radio sets | 2 786 | 15 242 110 | 852 514 | 213 327 | 46 705 | 2 328 335 | 2 351 947 | 2 136 665 |
| 5065 | Electronic parts and equipment | 7 215 | 16 092 863 | 1 641 092 | 390 438 | 83 438 | 3 398 087 | 2 075 777 | 2 138 932 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 17 392 | 29 254 570 | 3 412 289 | 852 034 | 189 569 | 6 832 363 | 4 913 350 | 4 865 450 |
| 5072 | Hardware | 5 376 | 10 600 811 | 1 322 103 | 329 662 | 74 811 | 2 678 607 | 1 905 864 | 1 873 790 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 7 293 | 11 890 289 | 1 328 014 | 334 536 | 74 700 | 2 627 509 | 1 949 962 | 1 946 042 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 3 352 | 4 939 390 | 541 276 | 134 698 | 28 557 | 1 089 761 | 794 359 | 768 784 |
| 5078 | Refrigeration equipment and supplies | 1 371 | 1 824 080 | 220 896 | 53 138 | 11 501 | 436 486 | 263 165 | 276 834 |
| 508 | Machinery, equipment, and supplies | 79 973 | 140 896 118 | 16 337 512 | 4 091 195 | 871 989 | 32 986 703 | 26 366 523 | 26 185 606 |
| 5081 | Commercial machines and equipment | 15 158 | 21 174 915 | 2 922 511 | 699 786 | 154 093 | 6 453 605 | 2 131 733 | 2 271 535 |
| | Office machines and equipment | 10 808 | 15 235 797 | 2 200 546 | 527 578 | 113 554 | 5 017 515 | 1 533 537 | 1 646 367 |
| | Restaurant and hotel equipment and supplies | 2 260 | 3 390 163 | 396 548 | 94 825 | 22 074 | 769 910 | 330 457 | 340 576 |
| | Store machines and equipment | 2 090 | 2 548 955 | 325 417 | 77 383 | 18 465 | 666 180 | 267 739 | 284 592 |
| 5082 | Construction and mining machinery and equipment | 4 154 | 13 561 704 | 1 617 979 | 421 915 | 77 271 | 3 097 566 | 4 740 420 | 4 340 242 |
| 5083 | Farm and garden machinery and equipment | 13 079 | 18 775 528 | 1 837 701 | 452 633 | 121 954 | 3 698 819 | 6 653 277 | 6 882 194 |
| | Farm machinery and equipment—farm dealers | 10 393 | 14 358 082 | 1 407 736 | 347 197 | 96 598 | 2 755 355 | 5 674 009 | 5 921 029 |
| | Farm machinery and equipment—wholesale distributors | 1 728 | 2 661 007 | 256 662 | 64 367 | 15 292 | 552 757 | 550 477 | 540 217 |
| | Garden machinery and equipment | 958 | 1 756 439 | 173 303 | 41 069 | 10 064 | 390 707 | 428 791 | 420 948 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|--|--|--------------------------------------|--------------------|--------------------------------|--|--|------------------------------------|---|---|
| TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | | |
| Merchant wholesalers—Con. | | | | | | | | | |
| 50 | Durable goods—Con. | | | | | | | | |
| 508 | Machinery, equipment, and supplies—Con. | | | | | | | | |
| 5084 | Industrial machinery and equipment | 18 337 | 39 293 337 | 4 054 259 | 1 049 892 | 197 027 | 7 994 393 | 5 820 980 | 5 628 232 |
| | Food-processing machinery, equipment, and parts .. | 830 | 1 252 135 | 159 004 | 38 517 | 7 511 | 318 968 | 150 284 | 153 547 |
| | General-purpose industrial machinery, equipment, and parts | 4 549 | 8 909 355 | 1 105 729 | 284 062 | 53 351 | 2 063 959 | 1 441 422 | 1 384 652 |
| | Metalworking machinery, equipment, and parts | 2 741 | 5 254 476 | 548 186 | 148 766 | 26 437 | 1 132 077 | 901 764 | 891 830 |
| | Materials handling equipment and parts | 3 117 | 5 377 278 | 786 794 | 201 742 | 39 998 | 1 438 890 | 862 321 | 780 974 |
| | Oil well, oil refinery, and pipeline machinery, equipment and parts | 2 880 | 11 527 768 | 669 155 | 180 997 | 32 120 | 1 442 140 | 1 582 652 | 1 514 525 |
| | Other industrial machinery, equipment, and parts | 4 220 | 6 972 325 | 785 391 | 195 808 | 37 610 | 1 598 359 | 882 537 | 902 704 |
| 5085 | Industrial supplies | 11 419 | 19 693 061 | 2 454 328 | 631 988 | 127 015 | 4 819 679 | 3 178 044 | 3 096 747 |
| | General-line industrial supplies | 1 816 | 1 721 881 | 229 490 | 58 218 | 13 666 | 442 802 | 263 825 | 253 663 |
| | Mechanical power transmission supplies | 2 155 | 3 930 192 | 432 663 | 112 200 | 22 493 | 877 628 | 822 859 | 846 031 |
| | Industrial valves and fittings | 1 947 | 4 789 123 | 554 514 | 143 669 | 25 128 | 1 087 279 | 842 900 | 804 801 |
| | Welding supplies | 1 674 | 2 324 207 | 337 215 | 85 614 | 18 194 | 697 958 | 303 476 | 287 650 |
| | Industrial containers and supplies | 557 | 1 338 930 | 155 966 | 38 630 | 8 627 | 302 820 | 109 929 | 107 418 |
| | Other industrial supplies | 3 270 | 5 588 728 | 744 480 | 193 657 | 38 907 | 1 411 192 | 835 055 | 797 184 |
| 5086 | Professional equipment and supplies | 8 802 | 16 648 419 | 1 994 030 | 480 741 | 110 749 | 4 035 077 | 2 072 060 | 2 178 399 |
| | Dental supplies | 783 | 1 330 644 | 173 718 | 42 643 | 9 706 | 337 649 | 209 703 | 201 893 |
| | Religious and school supplies | 863 | 1 087 248 | 163 632 | 41 041 | 11 053 | 335 030 | 148 304 | 147 487 |
| | Surgical, medical, and hospital supplies | 3 882 | 9 072 467 | 935 081 | 224 580 | 45 799 | 1 827 765 | 1 021 930 | 1 125 114 |
| | Optical and ophthalmic goods | 1 660 | 2 361 795 | 379 390 | 89 377 | 26 219 | 802 356 | 339 618 | 351 956 |
| | Other professional equipment and supplies | 1 614 | 2 796 265 | 342 209 | 83 100 | 17 972 | 732 277 | 352 505 | 351 949 |
| 5087 | Service establishment equipment and supplies | 6 645 | 5 841 029 | 856 772 | 206 558 | 53 988 | 1 646 551 | 653 670 | 685 258 |
| | Beauty and barber equipment and supplies | 2 125 | 1 536 888 | 210 161 | 48 946 | 15 502 | 414 463 | 214 220 | 232 957 |
| | Custodial (janitors') equipment and supplies | 1 937 | 1 782 161 | 322 226 | 78 812 | 19 060 | 576 302 | 182 098 | 186 116 |
| | Laundry and dry-cleaning equipment and supplies | 663 | 876 588 | 106 616 | 25 607 | 5 911 | 213 152 | 77 453 | 82 483 |
| | Other service establishment equipment and supplies | 1 920 | 1 645 392 | 217 769 | 53 193 | 13 515 | 442 634 | 179 899 | 183 702 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 2 379 | 5 908 125 | 599 932 | 147 682 | 29 892 | 1 241 013 | 1 116 339 | 1 102 999 |
| | Aircraft and aeronautical equipment and supplies | 1 347 | 4 076 183 | 391 887 | 96 990 | 19 254 | 822 950 | 818 753 | 812 193 |
| | Marine machinery, equipment, and supplies | 791 | 1 394 128 | 168 527 | 40 895 | 8 689 | 338 536 | 259 187 | 254 630 |
| | Other transportation equipment and supplies | 251 | 437 814 | 39 518 | 9 797 | 1 949 | 79 527 | 38 399 | 36 176 |
| 509 | Miscellaneous durable goods | 17 995 | 45 994 474 | 2 470 465 | 618 864 | 158 514 | 5 855 112 | 3 789 397 | 3 765 949 |
| 5093 | Scrap and waste materials | 7 563 | 11 304 442 | 1 179 262 | 303 291 | 81 791 | 2 745 149 | 1 100 742 | 1 050 868 |
| | Iron and steel scrap processors and dealers | 3 762 | 5 868 608 | 584 029 | 153 712 | 39 662 | 1 424 256 | 699 691 | 681 495 |
| | Iron and steel scrap processors (using power processing equipment) | 1 982 | 3 517 676 | 405 823 | 107 382 | 27 005 | 983 527 | 490 032 | 455 071 |
| | Iron and steel scrap dealers (not using power processing equipment) | 1 780 | 2 350 932 | 178 206 | 46 330 | 12 657 | 440 729 | 209 659 | 226 424 |
| | Waste and secondary materials | 3 801 | 5 435 834 | 595 233 | 149 579 | 42 129 | 1 320 893 | 401 051 | 369 373 |
| 5094 | Jewelry, watches, diamonds and other precious stones | 4 818 | 25 063 145 | 630 539 | 156 635 | 33 052 | 1 533 782 | 1 826 672 | 1 840 389 |
| 5099 | Durable goods, n.e.c. | 5 614 | 9 626 887 | 660 664 | 158 938 | 43 671 | 1 576 181 | 881 983 | 874 692 |
| | Musical instruments and supplies | 324 | 695 396 | 64 813 | 16 002 | 3 687 | 149 502 | 158 783 | 185 948 |
| | Forest products, except lumber | 1 518 | 4 244 844 | 164 492 | 39 909 | 10 404 | 422 753 | 183 764 | 135 625 |
| | Other durable goods | 3 772 | 4 686 647 | 431 359 | 103 027 | 29 580 | 1 003 926 | 519 436 | 553 119 |
| 51 | Nondurable goods | 128 617 | 682 515 354 | 28 118 686 | 6 773 813 | 1 614 005 | 63 220 404 | 38 650 981 | 37 935 227 |
| 511 | Paper and paper products | 11 061 | 25 936 593 | 2 719 011 | 666 963 | 146 068 | 5 089 807 | 2 221 271 | 2 179 248 |
| 5111 | Printing and writing paper | 1 519 | 9 301 344 | 632 958 | 156 555 | 26 846 | 1 158 237 | 596 583 | 593 386 |
| 5112 | Stationery supplies | 6 155 | 7 458 763 | 1 162 416 | 283 046 | 74 106 | 2 235 172 | 890 533 | 876 966 |
| 5113 | Industrial and personal service paper | 3 387 | 9 176 486 | 923 637 | 227 362 | 45 116 | 1 696 398 | 734 155 | 708 896 |
| 512 | Drugs, drug proprietaries and druggists' sundries | 3 152 | 18 636 128 | 1 176 276 | 283 136 | 73 126 | 2 578 031 | 2 167 470 | 2 370 662 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries | 3 152 | 18 636 128 | 1 176 276 | 283 136 | 73 126 | 2 578 031 | 2 167 470 | 2 370 662 |
| | General-line drugs | 916 | 6 873 321 | 318 264 | 75 691 | 19 729 | 659 729 | 800 812 | 917 674 |
| | Specialty-line pharmaceuticals, cosmetics, and toiletries | 2 236 | 11 762 807 | 858 012 | 207 445 | 53 397 | 1 918 302 | 1 366 658 | 1 452 988 |
| 513 | Apparel, piece goods, and notions | 10 784 | 29 844 737 | 2 134 338 | 528 753 | 112 841 | 5 597 887 | 3 794 253 | 3 743 736 |
| 5133 | Piece goods (woven fabrics) | 3 271 | 9 180 820 | 644 805 | 164 150 | 30 347 | 1 494 575 | 1 153 241 | 1 118 512 |
| | Piece goods jobbers | 2 403 | 4 713 207 | 387 499 | 97 041 | 20 098 | 882 764 | 534 882 | 517 493 |
| | Piece goods converters | 868 | 4 467 613 | 257 306 | 67 109 | 10 249 | 611 811 | 618 359 | 601 019 |
| 5134 | Notions and other dry goods | 1 046 | 1 486 125 | 161 505 | 41 239 | 9 780 | 350 026 | 189 686 | 185 150 |
| 5136 | Men's and boys' clothing and furnishings | 2 071 | 6 153 423 | 402 302 | 98 416 | 22 410 | 1 182 301 | 894 672 | 885 693 |
| 5137 | Women's, children's and infants' clothing and accessories | 3 292 | 8 507 489 | 658 189 | 158 974 | 38 151 | 1 812 766 | 1 012 785 | 956 354 |
| 5139 | Footwear | 1 104 | 4 516 880 | 267 537 | 65 974 | 12 153 | 758 219 | 543 869 | 598 027 |
| 514 | Groceries and related products | 29 085 | 174 686 736 | 8 668 885 | 2 080 974 | 503 321 | 18 044 088 | 7 756 629 | 8 026 108 |
| 5141 | Groceries, general line | 3 316 | 60 705 507 | 2 584 299 | 611 899 | 127 593 | 4 788 496 | 3 254 508 | 3 332 595 |
| | Voluntary group | 270 | 19 517 803 | 770 085 | 181 301 | 35 803 | 1 351 151 | 1 099 029 | 1 128 603 |
| | Retail cooperative | 433 | 19 046 606 | 613 402 | 146 626 | 28 098 | 1 118 593 | 815 659 | 848 431 |
| | Other general line | 2 613 | 22 141 098 | 1 200 812 | 283 972 | 63 692 | 2 318 572 | 1 339 820 | 1 355 561 |
| 5142 | Frozen foods | 1 785 | 14 628 816 | 686 794 | 164 117 | 37 789 | 1 520 827 | 783 702 | 837 871 |
| 5143 | Dairy products | 2 661 | 12 731 332 | 499 109 | 117 730 | 28 275 | 1 103 718 | 304 469 | 325 444 |
| 5144 | Poultry and poultry products | 1 406 | 7 552 985 | 345 053 | 83 000 | 25 422 | 790 134 | 142 490 | 141 375 |
| 5145 | Confectionery | 1 723 | 3 293 213 | 274 562 | 62 340 | 18 542 | 619 079 | 301 168 | 359 917 |
| 5146 | Fish and seafoods | 1 919 | 5 057 927 | 258 823 | 57 669 | 18 246 | 589 247 | 249 045 | 276 983 |
| 5147 | Meats and meat products | 4 218 | 26 547 873 | 1 235 154 | 301 109 | 70 017 | 2 588 407 | 585 585 | 620 448 |
| 5148 | Fresh fruits and vegetables | 4 769 | 18 486 561 | 1 197 543 | 284 682 | 86 475 | 2 651 445 | 326 425 | 340 425 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|----------|--|--------------------------------------|--------------------|--------------------------------|--|--|------------------------------------|---|---|
| | TYPES OF OPERATION BY KIND OF BUSINESS —Con. | | | | | | | | |
| | Merchant wholesalers—Con. | | | | | | | | |
| 51 | Nondurable goods—Con. | | | | | | | | |
| 514 | Groceries and related products—Con. | | | | | | | | |
| 5149 | Groceries and related products, n.e.c. | 7 288 | 25 682 522 | 1 587 548 | 398 428 | 90 962 | 3 392 735 | 1 809 237 | 1 791 050 |
| | Coffee, tea, and spices | 713 | 3 991 013 | 151 439 | 54 360 | 6 856 | 306 247 | 342 866 | 345 505 |
| | Bread and baked goods | 1 082 | 1 381 409 | 149 970 | 35 663 | 11 199 | 308 609 | 52 930 | 53 776 |
| | Canned goods | 903 | 7 599 621 | 432 089 | 104 331 | 23 227 | 879 035 | 629 050 | 598 636 |
| | Food and beverage basic materials | 354 | 1 769 704 | 75 922 | 19 159 | 4 351 | 171 979 | 119 526 | 122 220 |
| | Other grocery specialties | 4 236 | 10 940 775 | 778 128 | 184 915 | 45 329 | 1 726 865 | 664 865 | 670 913 |
| 515 | Farm-product raw materials | 11 543 | 121 932 147 | 1 595 579 | 369 140 | 99 345 | 4 615 632 | 5 793 873 | 5 488 620 |
| 5152 | Cotton | 322 | 5 260 446 | 62 516 | 13 993 | 3 293 | 224 356 | 921 668 | 997 622 |
| 5153 | Grain | 8 549 | 102 123 470 | 1 246 220 | 285 048 | 72 534 | 3 550 676 | 4 237 100 | 3 800 802 |
| 5154 | Livestock | 1 549 | 8 431 716 | 102 077 | 24 172 | 11 113 | 322 738 | 93 528 | 102 917 |
| 5159 | Farm-product raw materials, n.e.c. | 1 123 | 6 116 515 | 184 766 | 45 927 | 12 405 | 517 862 | 541 577 | 587 279 |
| | Hides, skins, and pelts | 449 | 2 054 955 | 68 129 | 17 922 | 4 013 | 177 213 | 113 267 | 109 479 |
| | Leaf tobacco | 198 | 1 832 441 | 42 195 | 10 323 | 2 906 | 131 197 | 160 955 | 193 432 |
| | Wool, wool tops, and mohair | 87 | 308 444 | 9 823 | 2 235 | 441 | 30 609 | 54 628 | 43 112 |
| | Other farm-product raw materials | 389 | 1 920 675 | 64 619 | 15 447 | 5 045 | 178 843 | 212 727 | 241 256 |
| 516 | Chemicals and allied products | 7 749 | 19 462 050 | 1 634 994 | 408 260 | 77 299 | 3 651 684 | 1 666 221 | 1 577 187 |
| 5161 | Chemicals and allied products | 7 749 | 19 462 050 | 1 634 994 | 408 260 | 77 299 | 3 651 684 | 1 666 221 | 1 577 187 |
| | Chemicals and allied products, except plastics and gases | 5 355 | 14 981 174 | 1 203 138 | 301 731 | 54 684 | 2 685 570 | 1 246 401 | 1 165 968 |
| | Plastics materials and basic forms | 1 350 | 3 294 413 | 261 278 | 63 834 | 13 309 | 590 131 | 311 653 | 306 063 |
| | Industrial gases, except LP | 1 044 | 1 186 463 | 170 578 | 42 695 | 9 306 | 375 983 | 108 167 | 105 156 |
| 517 | Petroleum and petroleum products | 15 218 | 167 069 426 | 2 551 390 | 623 518 | 151 242 | 6 971 144 | 5 532 837 | 4 819 167 |
| 5171 | Petroleum bulk stations and terminals | 10 261 | 69 032 873 | 1 558 992 | 379 192 | 101 410 | 4 212 080 | 2 876 722 | 2 456 896 |
| | Petroleum bulk stations and terminals, except LP ... | 9 887 | 66 446 167 | 1 496 865 | 364 505 | 98 093 | 4 029 356 | 2 785 621 | 2 365 214 |
| | Petroleum bulk stations, except LP | 8 800 | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| | Petroleum bulk terminals, except LP | 994 | 23 586 741 | 357 679 | 88 658 | 19 712 | 1 027 840 | 1 341 526 | 1 084 104 |
| | Crude oil from bulk stations | 53 | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| | Crude oil from bulk terminals | 40 | 5 887 602 | 42 555 | 10 752 | 1 724 | 123 206 | 274 163 | 186 422 |
| | Liquefied petroleum gas bulk stations and terminals .. | 374 | 2 586 706 | 62 127 | 14 687 | 3 317 | 182 724 | 91 101 | 91 682 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals | 4 957 | 98 036 553 | 992 398 | 244 326 | 49 832 | 2 759 064 | 2 656 115 | 2 362 271 |
| 518 | Beer, wine and distilled alcoholic beverages | 6 007 | 36 455 795 | 2 882 472 | 679 944 | 133 668 | 6 031 108 | 2 957 938 | 2 991 873 |
| 5181 | Beer and ale | 4 390 | 19 879 122 | 1 768 059 | 412 626 | 83 751 | 3 703 328 | 1 093 121 | 1 078 420 |
| 5182 | Wines and distilled alcoholic beverages | 1 617 | 16 576 673 | 1 114 413 | 267 318 | 49 917 | 2 327 780 | 1 864 817 | 1 913 453 |
| | Wines and distilled alcoholic beverages—licensed operation | 1 494 | 15 806 853 | 1 098 397 | 263 138 | 48 700 | 2 300 586 | 1 811 166 | 1 861 959 |
| | Wines and distilled alcoholic beverages—State operated | 123 | 769 820 | 16 016 | 4 180 | 1 217 | 27 194 | 53 651 | 51 494 |
| 519 | Miscellaneous nondurable goods | 34 018 | 88 491 742 | 4 755 741 | 1 133 125 | 317 095 | 10 641 023 | 6 760 489 | 6 738 626 |
| 5191 | Farm supplies | 16 628 | 31 149 096 | 1 820 475 | 430 901 | 125 355 | 4 430 960 | 3 362 754 | 3 226 433 |
| | Farm supplies—Farm dealers | 13 366 | 19 502 478 | 1 282 410 | 299 962 | 91 987 | 2 085 240 | 2 085 240 | 1 958 569 |
| | Farm supplies—wholesale distributors | 3 262 | 11 646 618 | 538 065 | 130 939 | 33 368 | 1 263 721 | 1 277 514 | 1 267 864 |
| 5194 | Tobacco and tobacco products | 1 826 | 12 650 411 | 460 749 | 111 381 | 31 455 | 863 471 | 601 542 | 629 539 |
| 5198 | Paints, varnishes, and supplies | 2 020 | 2 189 086 | 279 729 | 67 982 | 17 150 | 593 209 | 273 621 | 277 651 |
| 5199 | Nondurable goods, n.e.c. | 13 544 | 42 503 149 | 2 194 788 | 522 861 | 143 135 | 4 753 383 | 2 522 572 | 2 605 003 |
| | Books, periodicals, and newspapers | 2 433 | 6 086 451 | 631 084 | 151 482 | 41 677 | 1 284 327 | 487 286 | 521 867 |
| | Art goods | 2 158 | 2 302 702 | 286 848 | 68 657 | 18 550 | 702 124 | 396 400 | 410 563 |
| | Flowers and florists' supplies | 2 497 | 2 783 121 | 355 751 | 82 954 | 27 329 | 789 284 | 228 375 | 237 542 |
| | General merchandise | 1 735 | 22 701 858 | 390 065 | 92 874 | 22 516 | 761 286 | 861 476 | 846 562 |
| | Textile bags and bagging | 325 | 423 228 | 33 499 | 8 210 | 2 388 | 67 802 | 48 630 | 44 374 |
| | Specialty advertising (sale of merchandise) | 1 423 | 1 203 290 | 149 873 | 37 047 | 9 145 | 341 501 | 40 936 | 39 745 |
| | Other nondurable goods | 2 973 | 7 002 499 | 347 668 | 81 637 | 21 530 | 807 059 | 459 469 | 504 350 |
| | Manufacturers' sales branches and sales offices | 38 234 | 626 986 078 | 20 490 548 | 5 082 718 | 830 991 | 42 481 823 | 24 960 111 | 23 052 369 |
| 50 | Durable goods | 22 098 | 320 745 138 | 12 788 071 | 3 171 287 | 493 522 | 23 652 001 | 12 303 275 | 12 057 638 |
| 501 | Motor vehicles and automotive parts and supplies | 1 633 | 87 247 526 | 1 104 584 | 281 631 | 44 939 | 2 022 393 | 1 658 779 | 1 576 212 |
| 5012 | Automobiles and other motor vehicles | 536 | 74 786 829 | 426 836 | 107 756 | 16 400 | 706 683 | 689 026 | 621 859 |
| | New and used automobiles and motorcycles | 242 | 63 733 972 | 216 042 | 53 659 | 6 924 | 394 296 | 244 426 | 200 633 |
| | Trucks and tractors | 294 | 11 052 857 | 210 794 | 54 097 | 9 476 | 312 387 | 444 600 | 421 226 |
| 5013 | Automotive parts and supplies | 705 | 7 281 950 | 472 487 | 118 184 | 20 727 | 903 434 | 740 434 | 709 773 |
| | Automotive parts, accessories, and equipment (without machine shop) | 683 | 7 188 108 | 471 245 | 117 880 | 20 655 | 901 023 | 737 803 | 707 245 |
| | New automotive parts, accessories, and equipment—warehouse distributors (without machine shop) | 376 | 2 800 885 | 164 434 | 40 497 | 7 787 | 346 524 | 320 040 | 317 516 |
| | New automotive parts, accessories, and equipment—jobbers (without machine shop) | 307 | 4 387 223 | 306 811 | 77 383 | 12 868 | 554 499 | 417 763 | 389 729 |
| | Automotive parts, accessories, and equipment (with machine shop) | - | - | - | - | - | - | - | - |
| | New automotive parts, accessories, and equipment—warehouse distributors (with machine shop) | - | - | - | - | - | - | - | - |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) | - | - | - | - | - | - | - | - |
| | Used automotive parts, equipment, and supplies | - | - | - | - | - | - | - | - |
| | Petroleum products marketing equipment | 22 | 93 842 | 1 242 | 304 | 72 | 2 411 | 2 631 | 2 528 |
| 5014 | Tires and tubes | 392 | 5 178 747 | 205 261 | 55 691 | 7 812 | 412 276 | 229 319 | 244 580 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|---|--|-------------------------|-----------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | | |
| Manufacturers' sales branches and sales offices—Con. | | | | | | | | | |
| 50 | Durable goods—Con. | | | | | | | | |
| 502 | Furniture and home furnishings | 847 | 9 003 005 | 299 926 | 77 675 | 12 773 | 692 394 | 311 407 | 325 270 |
| 5021 | Furniture | 336 | 1 391 592 | 94 047 | 24 294 | 3 842 | 182 323 | 95 363 | 106 114 |
| | Household and lawn furniture | 82 | 598 114 | 31 138 | 8 034 | 1 436 | 72 755 | 81 436 | 91 405 |
| | Office and business furniture | 254 | 793 478 | 62 909 | 16 260 | 2 406 | 109 568 | 13 927 | 14 709 |
| 5023 | Home furnishings | 511 | 7 611 413 | 205 879 | 53 381 | 8 931 | 510 071 | 216 044 | 219 156 |
| | China, glassware, and crockery | 79 | 674 027 | 10 293 | 2 600 | 456 | 23 185 | 2 072 | 1 921 |
| | Linens, domestics, curtains, etc. | 174 | 3 367 745 | 67 404 | 18 306 | 2 697 | 174 078 | 59 515 | 61 787 |
| | Floor coverings | 187 | 3 051 891 | 89 233 | 22 285 | 3 759 | 215 594 | 91 554 | 93 686 |
| | Other home furnishings | 71 | 517 750 | 38 949 | 10 190 | 2 019 | 97 214 | 62 903 | 61 762 |
| 503 | Lumber and other construction materials | 1 802 | 14 627 824 | 510 958 | 125 820 | 23 484 | 1 110 451 | 680 397 | 670 163 |
| 5031 | Lumber, plywood and millwork | 403 | 4 237 255 | 150 137 | 36 431 | 7 261 | 347 721 | 307 437 | 317 839 |
| | Lumber—without yard | 38 | 707 304 | 12 567 | 3 599 | 615 | 23 152 | 20 | 18 |
| | Lumber—with yard | 80 | 620 927 | 41 428 | 10 317 | 2 129 | 84 832 | 90 149 | 94 209 |
| | Plywood and millwork (metal or wood) | 285 | 2 909 024 | 96 142 | 22 515 | 4 517 | 239 737 | 217 268 | 223 612 |
| 5039 | Construction materials, n.e.c. | 1 399 | 10 390 569 | 360 821 | 89 389 | 16 223 | 762 730 | 372 960 | 352 324 |
| | Brick, stone, tile, sand, etc. | 499 | 2 914 642 | 84 537 | 20 811 | 3 633 | 210 916 | 111 470 | 108 959 |
| | Flat glass and other construction glass | 123 | 693 806 | 47 393 | 11 588 | 2 618 | 71 276 | 35 662 | 34 626 |
| | Roofing, siding, and insulation materials | 394 | 3 592 498 | 104 818 | 25 843 | 4 654 | 231 224 | 136 685 | 124 158 |
| | Other construction materials | 383 | 3 189 623 | 124 073 | 31 147 | 5 318 | 249 314 | 87 898 | 82 581 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies | 343 | 9 224 086 | 405 641 | 108 196 | 14 543 | 813 750 | 340 964 | 346 531 |
| 5041 | Sporting and recreational goods and supplies | 126 | 1 502 913 | 61 028 | 14 854 | 3 040 | 148 742 | 111 470 | 108 752 |
| 5042 | Toys and hobby goods and supplies | 30 | 884 458 | 13 327 | 3 058 | 658 | 33 790 | 13 415 | 29 427 |
| 5043 | Photographic equipment and supplies | 187 | 6 836 715 | 331 286 | 90 284 | 10 845 | 631 218 | 216 079 | 208 352 |
| 505 | Metals and minerals, except petroleum | 1 432 | 45 526 330 | 604 352 | 159 828 | 22 069 | 1 276 238 | 1 445 007 | 1 229 809 |
| 5051 | Metals service centers and offices | 1 368 | 39 860 698 | 562 712 | 149 621 | 20 554 | 1 150 597 | 1 338 682 | 1 113 983 |
| | Ferrous metals service centers and sales offices | 930 | 29 762 237 | 431 728 | 115 640 | 16 003 | 866 997 | 858 383 | 741 111 |
| | Ferrous metals service centers | 488 | 3 480 797 | 257 849 | 68 358 | 10 947 | 540 425 | 858 383 | 741 111 |
| | Ferrous metals sales offices | 442 | 26 281 440 | 173 879 | 47 282 | 5 056 | 326 572 | - | - |
| | Nonferrous metals service centers and sales offices | 438 | 10 098 461 | 130 984 | 33 981 | 4 551 | 283 600 | 480 299 | 372 872 |
| 5052 | Coal and other minerals and ores | 64 | 5 665 632 | 41 640 | 10 207 | 1 515 | 125 641 | 106 325 | 115 826 |
| | Coal | 51 | 5 139 720 | 33 763 | 8 352 | 1 281 | 104 903 | 54 208 | 37 163 |
| | Other minerals and ores | 13 | 525 912 | 7 877 | 1 855 | 234 | 20 738 | 52 117 | 78 663 |
| 506 | Electrical goods | 3 605 | 42 066 956 | 1 843 565 | 449 479 | 71 483 | 3 606 676 | 1 253 587 | 1 180 204 |
| 5063 | Electrical apparatus and equipment | 2 237 | 22 038 068 | 974 975 | 239 793 | 37 575 | 1 839 844 | 570 144 | 553 167 |
| 5064 | Electrical appliances, television and radio sets | 384 | 7 094 028 | 263 675 | 66 584 | 11 724 | 682 107 | 457 635 | 397 553 |
| 5065 | Electronic parts and equipment | 984 | 12 934 860 | 604 915 | 143 102 | 22 184 | 1 084 725 | 225 808 | 229 484 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 1 034 | 7 557 199 | 360 043 | 90 116 | 15 845 | 689 623 | 430 392 | 421 053 |
| 5072 | Hardware | 423 | 1 607 741 | 116 414 | 29 365 | 5 630 | 219 572 | 186 823 | 176 383 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 248 | 2 971 801 | 72 493 | 18 568 | 3 212 | 140 534 | 94 770 | 98 398 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 273 | 2 517 910 | 118 635 | 28 894 | 4 864 | 242 414 | 114 766 | 115 575 |
| 5078 | Refrigeration equipment and supplies | 90 | 459 747 | 52 501 | 13 289 | 2 139 | 87 103 | 34 033 | 30 697 |
| 508 | Machinery, equipment, and supplies | 11 187 | 102 572 968 | 7 553 398 | 1 851 364 | 283 681 | 13 132 331 | 6 052 290 | 6 156 610 |
| 5081 | Commercial machines and equipment | 3 850 | 40 824 029 | 4 982 838 | 1 201 835 | 175 903 | 8 017 843 | 2 361 074 | 2 445 866 |
| | Office machines and equipment | 3 702 | 40 403 559 | 4 942 483 | 1 191 293 | 173 885 | 7 943 488 | 2 326 857 | 2 410 524 |
| | Restaurant and hotel equipment and supplies | 42 | 94 121 | 11 496 | 2 791 | 642 | 19 896 | 7 585 | 7 753 |
| | Store machines and equipment | 106 | 326 349 | 28 859 | 7 751 | 1 376 | 54 459 | 26 632 | 27 589 |
| 5082 | Construction and mining machinery and equipment | 410 | 5 280 460 | 174 215 | 45 584 | 7 065 | 397 604 | 733 500 | 660 716 |
| 5083 | Farm and garden machinery and equipment | 428 | 7 946 006 | 248 874 | 62 670 | 9 468 | 450 310 | 437 667 | 449 282 |
| | Farm machinery and equipment—farm dealers | 248 | 616 307 | 53 893 | 12 974 | 2 677 | 96 705 | 175 985 | 184 790 |
| | Farm machinery and equipment—wholesale distributors | 148 | 6 913 762 | 181 118 | 45 660 | 6 235 | 307 120 | 255 804 | 258 086 |
| | Garden machinery and equipment | 32 | 415 937 | 13 863 | 4 036 | 556 | 46 485 | 5 878 | 6 406 |
| 5084 | Industrial machinery and equipment | 3 675 | 20 180 315 | 1 116 613 | 286 934 | 47 295 | 2 192 383 | 1 299 350 | 1 378 095 |
| | Food-processing machinery, equipment, and parts | 214 | 567 560 | 54 645 | 14 046 | 2 711 | 95 129 | 56 733 | 56 584 |
| | General-purpose industrial machinery, equipment, and parts | 797 | 4 979 637 | 207 549 | 53 739 | 8 495 | 396 738 | 135 358 | 137 304 |
| | Metalworking machinery, equipment, and parts | 306 | 1 983 232 | 115 546 | 30 872 | 4 767 | 205 271 | 93 858 | 96 545 |
| | Materials handling equipment and parts | 250 | 1 172 586 | 121 045 | 31 432 | 5 101 | 191 080 | 160 210 | 135 456 |
| | Oil well, oil refinery, and pipeline machinery, equipment and parts | 1 140 | 5 702 688 | 271 867 | 70 464 | 11 825 | 644 527 | 566 487 | 669 752 |
| | Other industrial machinery, equipment, and parts | 968 | 5 774 612 | 345 961 | 86 381 | 14 396 | 659 638 | 286 704 | 282 454 |
| 5085 | Industrial supplies | 1 628 | 16 940 296 | 421 237 | 106 208 | 17 881 | 811 213 | 487 394 | 470 224 |
| | General-line industrial supplies | - | - | - | - | - | - | - | - |
| | Mechanical power transmission supplies | 413 | 2 840 574 | 79 661 | 20 535 | 3 512 | 154 845 | 86 184 | 96 115 |
| | Industrial valves and fittings | 29.3 | 1 455 973 | 72 698 | 19 096 | 3 188 | 132 204 | 87 262 | 82 275 |
| | Welding supplies | 139 | 508 515 | 29 313 | 6 410 | 1 218 | 61 754 | 35 686 | 27 584 |
| | Industrial containers and supplies | 210 | 5 125 911 | 60 216 | 15 149 | 2 575 | 120 573 | 12 634 | 12 121 |
| | Other industrial supplies | 574 | 7 009 323 | 179 349 | 45 018 | 7 388 | 341 837 | 265 628 | 252 129 |
| 5086 | Professional equipment and supplies | 799 | 7 286 825 | 467 607 | 113 239 | 19 261 | 910 110 | 456 405 | 464 132 |
| | Dental supplies | 17 | 94 377 | 6 391 | 1 542 | 284 | 13 236 | 6 746 | 6 270 |
| | Religious and school supplies | 15 | 66 280 | 7 173 | 1 695 | 434 | 16 011 | 5 185 | 5 339 |
| | Surgical, medical, and hospital supplies | 516 | 6 069 847 | 362 592 | 87 348 | 14 175 | 678 670 | 351 385 | 354 687 |
| | Optical and ophthalmic goods | 111 | 407 498 | 40 822 | 9 480 | 2 172 | 88 802 | 62 430 | 71 231 |
| | Other professional equipment and supplies | 140 | 648 823 | 50 629 | 13 174 | 2 196 | 113 391 | 30 659 | 26 605 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|----------|---|--------------------------------------|--------------------|--------------------------------|--|---|------------------------------------|---|---|
| | TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | |
| | Manufacturers' sales branches and sales offices—Con. | | | | | | | | |
| 50 | Durable goods—Con. | | | | | | | | |
| 508 | Machinery, equipment, and supplies—Con. | | | | | | | | |
| 5087 | Service establishment equipment and supplies | 202 | 521 091 | 33 888 | 8 352 | 2 244 | 91 613 | 27 905 | 30 625 |
| | Beauty and barber equipment and supplies | 15 | 13 899 | 2 194 | 414 | 164 | 4 286 | 1 160 | 1 028 |
| | Custodial (janitors') equipment and supplies | 53 | 67 337 | 11 960 | 3 072 | 1 045 | 23 842 | 2 727 | 2 615 |
| | Laundry and dry-cleaning equipment and supplies | 18 | 66 843 | 1 121 | 320 | 59 | 20 857 | 944 | 970 |
| | Other service establishment equipment and supplies | 116 | 373 012 | 18 613 | 4 546 | 976 | 42 628 | 23 074 | 26 012 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 195 | 3 593 946 | 108 126 | 26 542 | 4 564 | 261 255 | 248 995 | 257 670 |
| | Aircraft and aeronautical equipment and supplies | 108 | 1 609 972 | 57 715 | 14 629 | 2 558 | 158 917 | 207 010 | 213 311 |
| | Marine machinery, equipment, and supplies | 50 | 494 510 | 25 973 | 5 971 | 1 003 | 53 512 | 33 594 | 36 538 |
| | Other transportation equipment and supplies | 37 | 1 489 464 | 24 438 | 5 942 | 1 003 | 48 826 | 8 391 | 7 821 |
| 509 | Miscellaneous durable goods | 215 | 2 919 244 | 105 604 | 27 178 | 4 705 | 308 145 | 130 452 | 151 786 |
| 5093 | Scrap and waste materials | - | - | - | - | - | - | - | - |
| | Iron and steel scrap processors and dealers | - | - | - | - | - | - | - | - |
| | Iron and steel scrap processors (using power processing equipment) | - | - | - | - | - | - | - | - |
| | Iron and steel scrap dealers (not using power processing equipment) | - | - | - | - | - | - | - | - |
| | Waste and secondary materials | - | - | - | - | - | - | - | - |
| 5094 | Jewelry, watches, diamonds and other precious stones | 65 | 634 692 | 21 074 | 5 344 | 694 | 53 788 | 19 050 | 20 332 |
| 5099 | Durable goods, n.e.c. | 150 | 2 284 552 | 84 530 | 21 834 | 4 011 | 254 357 | 111 402 | 131 454 |
| | Musical instruments and supplies | 16 | 146 503 | 5 406 | 1 246 | 259 | 14 947 | 16 868 | 16 756 |
| | Forest products, except lumber | - | - | - | - | - | - | - | - |
| | Other durable goods | 134 | 2 138 049 | 79 124 | 20 588 | 3 752 | 239 410 | 94 534 | 114 698 |
| 51 | Nondurable goods | 16 136 | 306 240 940 | 7 702 477 | 1 911 431 | 337 469 | 18 829 822 | 12 656 836 | 10 994 731 |
| 511 | Paper and paper products | 1 848 | 24 271 455 | 761 329 | 190 959 | 36 390 | 1 432 228 | 427 576 | 452 859 |
| 5111 | Printing and writing paper | 289 | 7 088 863 | 110 234 | 27 681 | 4 148 | 215 670 | 99 908 | 92 947 |
| 5112 | Stationery supplies | 1 120 | 4 962 698 | 392 797 | 98 624 | 21 743 | 645 482 | 74 631 | 82 117 |
| 5113 | Industrial and personal service paper | 439 | 12 219 894 | 258 298 | 64 654 | 10 499 | 571 076 | 253 037 | 277 795 |
| 512 | Drugs, drug proprietaries and druggists' sundries | 437 | 13 928 904 | 756 738 | 193 592 | 30 550 | 2 356 683 | 638 036 | 609 949 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries | 437 | 13 928 904 | 756 738 | 193 592 | 30 550 | 2 356 683 | 638 036 | 609 949 |
| | General-line drugs | 10 | 130 520 | 15 828 | 4 289 | 628 | 44 384 | 9 800 | 8 498 |
| | Specialty-line pharmaceuticals, cosmetics, and toiletries | 427 | 13 798 384 | 740 910 | 189 303 | 29 922 | 2 312 299 | 628 236 | 601 451 |
| 513 | Apparel, piece goods, and notions | 896 | 16 032 987 | 522 476 | 135 959 | 21 953 | 1 205 409 | 671 925 | 639 827 |
| 5133 | Piece goods (woven fabrics) | 233 | 7 378 959 | 133 494 | 36 500 | 4 909 | 307 364 | 136 616 | 122 863 |
| | Piece goods jobbers | 233 | 7 378 959 | 133 494 | 36 500 | 4 909 | 307 364 | 136 616 | 122 863 |
| | Piece goods converters | - | - | - | - | - | - | - | - |
| 5134 | Notions and other dry goods | 105 | 602 703 | 28 829 | 7 334 | 1 494 | 73 718 | 47 896 | 45 914 |
| 5136 | Men's and boys' clothing and furnishings | 212 | 3 736 041 | 150 424 | 38 695 | 6 603 | 317 092 | 249 789 | 243 258 |
| 5137 | Women's, children's and infants' clothing and accessories | 298 | 3 037 648 | 152 660 | 40 631 | 6 771 | 370 417 | 134 412 | 126 799 |
| 5139 | Footwear | 48 | 1 277 636 | 57 069 | 12 799 | 2 176 | 136 818 | 103 212 | 100 993 |
| 514 | Groceries and related products | 4 666 | 63 926 438 | 2 655 713 | 635 441 | 123 040 | 5 997 167 | 1 199 957 | 1 188 549 |
| 5141 | Groceries, general line | - | - | - | - | - | - | - | - |
| | Voluntary group | - | - | - | - | - | - | - | - |
| | Retail cooperative | - | - | - | - | - | - | - | - |
| | Other general line | - | - | - | - | - | - | - | - |
| 5142 | Frozen foods | 283 | 2 349 160 | 84 017 | 19 288 | 4 177 | 203 943 | 75 791 | 84 391 |
| 5143 | Dairy products | 819 | 8 990 512 | 328 122 | 80 555 | 16 226 | 773 412 | 119 127 | 119 926 |
| 5144 | Poultry and poultry products | 59 | 649 485 | 21 567 | 5 920 | 1 454 | 50 995 | 14 300 | 14 072 |
| 5145 | Confectionery | 447 | 5 764 035 | 328 963 | 77 725 | 13 486 | 653 408 | 136 065 | 137 645 |
| 5146 | Fish and seafoods | 12 | 107 129 | 3 863 | 906 | 303 | 20 295 | 1 110 | 1 838 |
| 5147 | Meats and meat products | 326 | 9 349 047 | 230 514 | 57 685 | 10 847 | 563 878 | 117 156 | 124 469 |
| 5148 | Fresh fruits and vegetables | - | - | - | - | - | - | - | - |
| 5149 | Groceries and related products, n.e.c. | 2 720 | 36 717 070 | 1 658 667 | 393 362 | 76 547 | 3 731 236 | 736 408 | 706 208 |
| | Coffee, tea, and spices | 210 | 1 540 091 | 80 518 | 19 350 | 3 736 | 169 278 | 31 864 | 29 696 |
| | Bread and baked goods | 1 123 | 5 361 239 | 600 994 | 144 591 | 27 187 | 1 350 247 | 98 439 | 104 413 |
| | Canned goods | 186 | 7 273 308 | 170 876 | 40 086 | 6 695 | 327 124 | 142 311 | 142 020 |
| | Food and beverage basic materials | 66 | 320 752 | 9 247 | 2 454 | 532 | 20 961 | 4 890 | 4 804 |
| | Other grocery specialties | 1 135 | 22 221 680 | 797 032 | 186 881 | 38 397 | 1 863 626 | 458 904 | 425 275 |
| 515 | Farm-product raw materials | - | - | - | - | - | - | - | - |
| 5152 | Cotton | - | - | - | - | - | - | - | - |
| 5153 | Grain | - | - | - | - | - | - | - | - |
| 5154 | Livestock | - | - | - | - | - | - | - | - |
| 5159 | Farm-product raw materials, n.e.c. | - | - | - | - | - | - | - | - |
| | Hides, skins, and pelts | - | - | - | - | - | - | - | - |
| | Leaf tobacco | - | - | - | - | - | - | - | - |
| | Wool, wool tops, and mohair | - | - | - | - | - | - | - | - |
| | Other farm-product raw materials | - | - | - | - | - | - | - | - |
| 516 | Chemicals and allied products | 2 054 | 53 872 545 | 1 174 481 | 306 949 | 43 544 | 2 870 408 | 1 050 735 | 880 027 |
| 5161 | Chemicals and allied products | 2 054 | 53 872 545 | 1 174 481 | 306 949 | 43 544 | 2 870 408 | 1 050 735 | 880 027 |
| | Chemicals and allied products, except plastics and gases | 1 327 | 44 019 237 | 889 964 | 234 225 | 32 662 | 2 098 337 | 935 847 | 773 869 |
| | Plastics materials and basic forms | 375 | 8 149 560 | 182 486 | 47 341 | 6 579 | 497 112 | 92 876 | 85 251 |
| | Industrial gases, except LP | 352 | 1 703 748 | 102 031 | 25 383 | 4 303 | 274 959 | 22 012 | 20 907 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|---|--|--------------------------------------|--------------------|--------------------------------|--|---|------------------------------------|---|---|
| TYPES OF OPERATION BY KIND OF BUSINESS —Con. | | | | | | | | | |
| Manufacturers' sales branches and sales offices—Con. | | | | | | | | | |
| 51 | Nondurable goods—Con. | | | | | | | | |
| 517 | Petroleum and petroleum products | 2 778 | 109 581 598 | 776 219 | 195 034 | 31 726 | 2 320 691 | 7 626 615 | 6 196 898 |
| 5171 | Petroleum bulk stations and terminals | 2 218 | 92 314 739 | 624 021 | 156 518 | 26 219 | 1 890 573 | 5 961 671 | 5 600 828 |
| | Petroleum bulk stations and terminals, except LP | 2 119 | 91 348 781 | 604 714 | 151 599 | 25 426 | 1 828 408 | 5 702 397 | 5 374 864 |
| | Petroleum bulk stations, except LP | 908 | 9 225 910 | 126 292 | 31 677 | 7 152 | 366 371 | 335 624 | 255 953 |
| | Petroleum bulk terminals, except LP | 1 211 | 82 122 871 | 478 422 | 119 922 | 18 274 | 1 462 037 | 5 366 773 | 5 118 911 |
| | Crude oil from bulk stations | - | - | - | - | - | - | - | - |
| | Crude oil from bulk terminals | - | - | - | - | - | - | - | - |
| | Liquefied petroleum gas bulk stations and terminals | 99 | 965 958 | 19 307 | 4 919 | 793 | 62 165 | 259 274 | 225 964 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals | 560 | 17 266 859 | 152 198 | 38 516 | 5 507 | 430 118 | 1 664 944 | 596 070 |
| 518 | Beer, wine and distilled alcoholic beverages | 190 | 4 707 880 | 177 298 | 40 850 | 6 234 | 446 743 | 132 081 | 140 868 |
| 5181 | Beer and ale | 46 | 773 145 | 77 048 | 17 756 | 3 202 | 157 477 | 29 386 | 29 921 |
| 5182 | Wines and distilled alcoholic beverages | 144 | 3 934 735 | 100 250 | 23 094 | 3 032 | 289 266 | 102 695 | 110 947 |
| | Wines and distilled alcoholic beverages—licensed operation | 144 | 3 934 735 | 100 250 | 23 094 | 3 032 | 289 266 | 102 695 | 110 947 |
| | Wines and distilled alcoholic beverages—State operated | - | - | - | - | - | - | - | - |
| 519 | Miscellaneous nondurable goods | 3 267 | 19 919 133 | 878 223 | 212 647 | 44 032 | 2 200 493 | 909 911 | 885 754 |
| 5191 | Farm supplies | 1 204 | 8 627 208 | 319 802 | 75 959 | 16 564 | 709 874 | 536 938 | 543 036 |
| | Farm supplies—Farm dealers | 858 | 2 639 600 | 195 296 | 44 480 | 11 187 | 427 480 | 330 961 | 326 890 |
| | Farm supplies—wholesale distributors | 346 | 5 987 608 | 124 506 | 31 479 | 5 377 | 282 394 | 205 977 | 216 146 |
| 5194 | Tobacco and tobacco products | 33 | 2 833 191 | 82 162 | 20 416 | 3 599 | 357 578 | 2 038 | 1 106 |
| 5198 | Paints, varnishes, and supplies | 1 281 | 2 463 422 | 194 236 | 47 211 | 10 384 | 517 739 | 190 874 | 187 629 |
| 5199 | Nondurable goods, n.e.c. | 749 | 5 995 312 | 282 023 | 69 061 | 13 485 | 615 302 | 180 061 | 153 983 |
| | Books, periodicals, and newspapers | 537 | 3 810 370 | 214 887 | 52 902 | 10 123 | 441 308 | 75 931 | 79 523 |
| | Art goods | 21 | 78 358 | 4 779 | 1 218 | 227 | 11 557 | 2 174 | 2 589 |
| | Flowers and florists' supplies | 16 | 57 047 | 7 093 | 1 477 | 267 | 13 533 | 6 577 | 7 809 |
| | General merchandise | - | - | - | - | - | - | - | - |
| | Textile bags and bagging | 5 | 34 723 | 2 114 | 565 | 81 | 4 317 | 1 481 | 1 747 |
| | Specialty advertising (sale of merchandise) | 13 | 30 174 | 4 183 | 1 043 | 223 | 10 453 | 1 484 | 1 437 |
| | Other nondurable goods | 157 | 1 984 640 | 48 967 | 11 856 | 2 564 | 134 134 | 92 414 | 60 878 |
| | Agent, brokers, and commission merchants ... | 39 652 | 211 574 889 | 4 782 137 | 1 195 299 | 235 933 | 9 467 571 | 704 621 | 751 078 |
| 50 | Durable goods | 24 679 | 83 648 521 | 2 762 624 | 693 668 | 115 375 | 5 391 206 | 415 293 | 423 435 |
| 501 | Motor vehicles and automotive parts and supplies | 1 389 | 8 965 568 | 211 837 | 50 906 | 12 978 | 405 259 | 34 698 | 33 076 |
| 5012 | Automobiles and other motor vehicles | 323 | 4 034 862 | 70 810 | 16 852 | 7 650 | 150 055 | 19 365 | 16 789 |
| | New and used automobiles and motorcycles | 235 | 3 712 827 | 56 634 | 13 309 | 6 948 | 122 812 | 12 871 | 9 032 |
| | Trucks and tractors | 88 | 322 035 | 14 176 | 3 543 | 702 | 27 243 | 6 494 | 7 757 |
| 5013 | Automotive parts and supplies | 1 018 | 4 706 938 | 137 066 | 33 094 | 5 094 | 245 188 | 13 197 | 14 022 |
| | Automotive parts, accessories, and equipment (without machine shop) | 786 | 3 923 087 | 110 728 | 26 589 | 4 035 | 195 416 | 8 795 | 10 578 |
| | New automotive parts, accessories, and equipment—warehouse distributors (without machine shop) | 413 | 1 801 509 | 51 751 | 12 221 | 1 904 | 93 233 | 4 142 | 4 115 |
| | New automotive parts, accessories, and equipment—jobbers (without machine shop) | 373 | 2 121 578 | 58 977 | 14 368 | 2 131 | 102 183 | 4 653 | 6 463 |
| | Automotive parts, accessories, and equipment (with machine shop) | 197 | 698 207 | 22 873 | 5 585 | 900 | 43 001 | 4 248 | 3 165 |
| | New automotive parts, accessories, and equipment—warehouse distributors (with machine shop) | 76 | 346 561 | 9 020 | 2 103 | 340 | 17 582 | 576 | 506 |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) | 121 | 351 646 | 13 853 | 3 482 | 560 | 25 419 | 3 672 | 2 659 |
| | Used automotive parts, equipment, and supplies | - | - | - | - | - | - | - | - |
| | Petroleum products marketing equipment | 35 | 85 644 | 3 465 | 920 | 159 | 6 771 | 154 | 279 |
| 5014 | Tires and tubes | 48 | 223 768 | 3 961 | 960 | 234 | 10 016 | 2 136 | 2 265 |
| 502 | Furniture and home furnishings | 2 215 | 5 785 944 | 179 113 | 46 604 | 7 643 | 374 143 | 21 113 | 20 208 |
| 5021 | Furniture | 1 160 | 2 833 733 | 92 975 | 24 020 | 3 740 | 190 174 | 13 013 | 11 452 |
| | Household and lawn furniture | 810 | 1 902 531 | 56 154 | 14 784 | 2 242 | 117 316 | 5 228 | 4 058 |
| | Office and business furniture | 350 | 931 202 | 36 821 | 9 236 | 1 498 | 72 858 | 7 785 | 7 394 |
| 5023 | Home furnishings | 1 055 | 2 952 211 | 86 138 | 22 584 | 3 903 | 183 969 | 8 100 | 8 756 |
| | China, glassware, and crockery | 170 | 471 696 | 15 862 | 4 494 | 665 | 31 980 | 425 | 488 |
| | Linens, domestics, curtains, etc. | 170 | 488 070 | 13 388 | 3 349 | 628 | 28 387 | 1 116 | 1 038 |
| | Floor coverings | 202 | 479 858 | 13 388 | 3 129 | 653 | 32 060 | 3 187 | 3 765 |
| | Other home furnishings | 513 | 1 512 587 | 43 500 | 11 612 | 1 957 | 91 542 | 3 372 | 3 465 |
| 503 | Lumber and other construction materials | 1 102 | 2 948 639 | 92 841 | 22 467 | 4 180 | 188 707 | 11 293 | 12 778 |
| 5031 | Lumber, plywood and millwork | 462 | 1 741 006 | 45 283 | 11 076 | 2 092 | 92 951 | 5 796 | 6 247 |
| | Lumber—without yard | 206 | 728 894 | 15 894 | 3 988 | 727 | 34 040 | 953 | 1 037 |
| | Lumber—with yard | 22 | 53 974 | 2 139 | 485 | 131 | 4 491 | 2 477 | 2 557 |
| | Plywood and millwork (metal or wood) | 234 | 958 138 | 27 250 | 6 603 | 1 234 | 54 420 | 2 366 | 2 653 |
| 5039 | Construction materials, n.e.c. | 640 | 1 207 633 | 47 558 | 11 391 | 2 088 | 95 756 | 5 497 | 6 531 |
| | Brick, stone, tile, sand, etc. | 121 | 202 135 | 9 386 | 2 213 | 446 | 19 136 | 1 118 | 1 659 |
| | Flat glass and other construction glass | 47 | 144 555 | 4 733 | 1 097 | 166 | 9 076 | 682 | 732 |
| | Roofing, siding, and insulation materials | 152 | 367 178 | 13 993 | 3 545 | 499 | 27 881 | 1 938 | 2 432 |
| | Other construction materials | 320 | 493 765 | 19 446 | 4 546 | 977 | 39 663 | 1 759 | 1 708 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies | 944 | 4 103 223 | 115 554 | 29 997 | 4 187 | 230 528 | 14 517 | 14 849 |
| 5041 | Sporting and recreational goods and supplies | 589 | 2 700 532 | 78 981 | 20 634 | 2 742 | 154 416 | 8 642 | 9 422 |
| 5042 | Toys and hobby goods and supplies | 259 | 1 208 058 | 29 804 | 7 740 | 1 129 | 62 657 | 5 684 | 5 277 |
| 5043 | Photographic equipment and supplies | 96 | 194 633 | 6 769 | 1 623 | 316 | 13 455 | 191 | 150 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|----------|---|-------------------------|-----------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| | TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | |
| | Agent, brokers, and commission merchants—Con. | | | | | | | | |
| 50 | Durable goods—Con. | | | | | | | | |
| 505 | Metals and minerals, except petroleum | 1 275 | 8 154 749 | 144 162 | 37 408 | 4 974 | 316 441 | 30 535 | 25 059 |
| 5051 | Metals service centers and offices | 1 049 | 4 936 630 | 109 527 | 28 486 | 3 917 | 230 488 | 29 881 | 24 427 |
| | Ferrous metals service centers and sales offices | 841 | 3 473 936 | 84 950 | 22 062 | 3 061 | 174 433 | 21 924 | 16 514 |
| | Ferrous metals service centers | 110 | 575 058 | 14 120 | 3 750 | 586 | 38 588 | 21 924 | 16 514 |
| | Ferrous metals sales offices | 731 | 2 898 878 | 70 830 | 18 312 | 2 475 | 135 850 | - | - |
| | Nonferrous metals service centers and sales offices | 208 | 1 462 694 | 24 577 | 6 424 | 856 | 56 050 | 7 957 | 7 913 |
| 5052 | Coal and other minerals and ores | 226 | 3 218 119 | 34 635 | 8 922 | 1 057 | 85 953 | 654 | 632 |
| | Coal | 203 | 2 482 306 | 29 527 | 7 384 | 926 | 75 054 | - | - |
| | Other minerals and ores | 23 | 735 813 | 5 108 | 1 538 | 131 | 10 899 | 654 | 632 |
| 506 | Electrical goods | 5 003 | 22 157 416 | 677 191 | 170 932 | 26 298 | 1 271 789 | 51 065 | 55 791 |
| 5063 | Electrical apparatus and equipment | 2 049 | 7 415 173 | 267 110 | 67 819 | 11 228 | 488 687 | 19 709 | 20 819 |
| 5064 | Electrical appliances, television and radio sets | 446 | 3 405 256 | 66 964 | 16 299 | 2 453 | 139 468 | 17 623 | 17 873 |
| 5065 | Electronic parts and equipment | 2 508 | 11 336 987 | 343 117 | 86 814 | 12 617 | 643 634 | 13 733 | 17 099 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 2 389 | 6 717 301 | 278 587 | 69 690 | 11 182 | 510 899 | 32 881 | 34 781 |
| 5072 | Hardware | 725 | 2 484 641 | 77 527 | 19 262 | 3 037 | 143 783 | 8 898 | 9 933 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 948 | 2 502 038 | 100 822 | 25 310 | 4 547 | 190 788 | 14 573 | 14 518 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 625 | 1 508 860 | 92 453 | 23 370 | 3 311 | 160 939 | 9 071 | 9 491 |
| 5078 | Refrigeration equipment and supplies | 91 | 221 762 | 7 785 | 1 748 | 287 | 15 389 | 339 | 839 |
| 508 | Machinery, equipment, and supplies | 8 090 | 19 840 160 | 913 272 | 230 498 | 36 353 | 1 760 688 | 196 143 | 206 033 |
| 5081 | Commercial machines and equipment | 1 006 | 2 487 888 | 109 018 | 26 376 | 4 665 | 205 900 | 22 386 | 24 819 |
| | Office machines and equipment | 591 | 1 417 564 | 68 807 | 16 146 | 2 905 | 123 689 | 10 925 | 13 217 |
| | Restaurant and hotel equipment and supplies | 256 | 765 310 | 25 331 | 6 357 | 1 096 | 52 485 | 3 490 | 3 650 |
| | Store machines and equipment | 159 | 305 014 | 14 880 | 3 873 | 664 | 29 726 | 7 971 | 7 952 |
| 5082 | Construction and mining machinery and equipment | 199 | 436 217 | 21 022 | 5 008 | 957 | 46 932 | 16 773 | 21 886 |
| 5083 | Farm and garden machinery and equipment | 355 | 793 062 | 29 664 | 7 102 | 1 726 | 63 003 | 28 282 | 25 914 |
| | Farm machinery and equipment—farm dealers | 149 | 178 629 | 11 412 | 2 534 | 831 | 23 613 | 21 454 | 19 783 |
| | Farm machinery and equipment—wholesale distributors | 146 | 305 811 | 11 070 | 2 964 | 634 | 24 944 | 6 308 | 5 429 |
| | Garden machinery and equipment | 60 | 308 622 | 7 182 | 1 604 | 261 | 14 446 | 520 | 702 |
| 5084 | Industrial machinery and equipment | 3 669 | 9 156 125 | 424 286 | 109 893 | 16 165 | 788 861 | 65 649 | 68 737 |
| | Food-processing machinery, equipment, and parts | 170 | 420 886 | 18 560 | 4 450 | 695 | 37 170 | 3 837 | 3 147 |
| | General-purpose industrial machinery, equipment, and parts | 998 | 2 721 881 | 130 038 | 32 912 | 4 734 | 233 622 | 19 798 | 21 202 |
| | Metalworking machinery, equipment, and parts | 607 | 1 427 408 | 75 589 | 21 458 | 2 842 | 140 509 | 13 220 | 13 230 |
| | Materials handling equipment and parts | 423 | 756 886 | 40 458 | 10 520 | 1 784 | 75 190 | 4 526 | 4 446 |
| | Oil well, oil refinery, and pipeline machinery, equipment and parts | 302 | 870 069 | 34 214 | 9 540 | 1 306 | 67 447 | 5 196 | 6 592 |
| | Other industrial machinery, equipment, and parts | 1 169 | 2 958 995 | 125 427 | 31 013 | 4 804 | 234 923 | 19 072 | 20 120 |
| 5085 | Industrial supplies | 1 280 | 3 166 535 | 161 246 | 41 143 | 6 171 | 304 084 | 35 057 | 33 030 |
| | General-line industrial supplies | 230 | 403 365 | 13 438 | 3 520 | 691 | 27 642 | 1 806 | 1 886 |
| | Mechanical power transmission supplies | 191 | 490 568 | 22 245 | 5 940 | 971 | 41 249 | 3 832 | 3 586 |
| | Industrial valves and fittings | 366 | 932 885 | 70 024 | 17 487 | 2 284 | 127 202 | 18 472 | 18 719 |
| | Welding supplies | 43 | 47 779 | 2 766 | 673 | 127 | 5 404 | 66 | 59 |
| | Industrial containers and supplies | 71 | 337 990 | 11 888 | 2 905 | 524 | 21 366 | 6 176 | 4 215 |
| | Other industrial supplies | 379 | 953 948 | 40 885 | 10 618 | 1 574 | 81 221 | 4 705 | 4 565 |
| 5086 | Professional equipment and supplies | 852 | 1 610 042 | 86 551 | 20 616 | 3 271 | 187 010 | 9 895 | 9 772 |
| | Dental supplies | 35 | 70 750 | 3 557 | 797 | 110 | 5 885 | 742 | 1 089 |
| | Religious and school supplies | 56 | 70 472 | 3 116 | 743 | 181 | 7 502 | 99 | 162 |
| | Surgical, medical, and hospital supplies | 484 | 1 036 229 | 58 615 | 14 037 | 2 112 | 133 431 | 6 897 | 6 324 |
| | Optical and ophthalmic goods | 92 | 162 856 | 5 859 | 1 353 | 227 | 10 435 | 769 | 794 |
| | Other professional equipment and supplies | 185 | 269 735 | 15 404 | 3 686 | 641 | 29 759 | 1 388 | 1 403 |
| 5087 | Service establishment equipment and supplies | 301 | 588 683 | 25 214 | 5 915 | 1 209 | 49 234 | 2 801 | 3 139 |
| | Beauty and barber equipment and supplies | 58 | 116 974 | 5 537 | 1 334 | 242 | 10 808 | 808 | 833 |
| | Custodial (janitors') equipment and supplies | 80 | 212 237 | 7 786 | 1 973 | 351 | 15 041 | 603 | 680 |
| | Laundry and dry-cleaning equipment and supplies | 16 | 6 106 | 911 | 209 | 54 | 1 897 | 112 | 181 |
| | Other service establishment equipment and supplies | 147 | 253 366 | 10 980 | 2 399 | 562 | 21 488 | 1 278 | 1 445 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 428 | 1 601 608 | 56 271 | 14 445 | 2 189 | 115 664 | 15 300 | 18 736 |
| | Aircraft and aeronautical equipment and supplies | 202 | 820 027 | 27 960 | 7 332 | 1 117 | 59 320 | 13 865 | 14 560 |
| | Marine machinery, equipment, and supplies | 143 | 576 468 | 17 995 | 4 445 | 654 | 33 965 | 715 | 3 600 |
| | Other transportation equipment and supplies | 83 | 205 113 | 10 316 | 2 668 | 418 | 22 379 | 720 | 576 |
| 509 | Miscellaneous durable goods | 2 272 | 4 975 521 | 150 067 | 35 166 | 7 580 | 332 752 | 23 048 | 20 860 |
| 5093 | Scrap and waste materials | 337 | 955 825 | 32 883 | 8 502 | 1 917 | 71 243 | 3 713 | 2 508 |
| | Iron and steel scrap processors and dealers | 131 | 481 808 | 12 983 | 3 999 | 624 | 28 019 | 1 086 | 1 085 |
| | Iron and steel scrap processors (using power processing equipment) | 47 | 93 540 | 3 227 | 828 | 206 | 6 137 | 409 | 441 |
| | Iron and steel scrap dealers (not using power processing equipment) | 84 | 388 268 | 9 756 | 3 171 | 418 | 21 882 | 677 | 644 |
| | Waste and secondary materials | 206 | 474 017 | 19 900 | 4 503 | 1 293 | 43 224 | 2 627 | 1 423 |
| 5094 | Jewelry, watches, diamonds and other precious stones | 375 | 870 696 | 27 064 | 6 226 | 1 391 | 62 278 | 12 257 | 10 187 |
| 5099 | Durable goods, n.e.c. | 1 560 | 3 149 000 | 90 120 | 20 438 | 4 272 | 199 231 | 7 078 | 8 165 |
| | Musical instruments and supplies | 36 | 69 303 | 1 590 | 334 | 78 | 3 969 | 29 | 42 |
| | Forest products, except lumber | 189 | 1 513 938 | 21 689 | 5 203 | 987 | 53 462 | 2 829 | 3 695 |
| | Other durable goods | 1 335 | 1 565 759 | 66 841 | 14 901 | 3 207 | 141 800 | 4 220 | 4 428 |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Estab- lish- ments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|--|---|--------------------------------------|--------------------|--------------------------------|--|--|------------------------------------|---|---|
| TYPES OF OPERATION BY KIND OF BUSINESS —Con. | | | | | | | | | |
| Agent, brokers, and commission merchants— Con. | | | | | | | | | |
| 51 | Nondurable goods | 14 973 | 127 926 368 | 2 019 513 | 501 631 | 120 558 | 4 076 365 | 289 328 | 327 643 |
| 511 | Paper and paper products..... | 1 058 | 3 285 130 | 106 071 | 26 887 | 4 109 | 209 270 | 8 745 | 8 444 |
| 5111 | Printing and writing paper..... | 151 | 593 237 | 12 841 | 3 223 | 520 | 29 628 | 1 287 | 1 618 |
| 5112 | Stationery supplies..... | 421 | 990 744 | 43 287 | 11 250 | 1 835 | 83 198 | 3 625 | 3 479 |
| 5113 | Industrial and personal service paper..... | 486 | 1 701 149 | 49 943 | 12 414 | 1 754 | 96 444 | 3 833 | 3 347 |
| 512 | Drugs, drug proprietaries and druggists' sundries..... | 262 | 1 421 795 | 42 082 | 11 131 | 2 013 | 84 317 | 12 905 | 16 389 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries..... | 262 | 1 421 795 | 42 082 | 11 131 | 2 013 | 84 317 | 12 905 | 16 389 |
| | General-line drugs..... | - | - | - | - | - | - | - | - |
| | Specialty-line pharmaceuticals, cosmetics, and toiletries..... | 262 | 1 421 795 | 42 082 | 11 131 | 2 013 | 84 317 | 12 905 | 16 389 |
| 513 | Apparel, piece goods, and notions..... | 2 609 | 10 018 956 | 240 253 | 57 107 | 9 369 | 500 161 | 26 286 | 31 103 |
| 5133 | Piece goods (woven fabrics)..... | 541 | 2 905 739 | 56 507 | 14 292 | 2 020 | 108 261 | 9 555 | 13 808 |
| | Piece goods jobbers..... | 541 | 2 905 739 | 56 507 | 14 292 | 2 020 | 108 261 | 9 555 | 13 808 |
| | Piece goods converters..... | - | - | - | - | - | - | - | - |
| 5134 | Notions and other dry goods..... | 134 | 453 278 | 15 338 | 3 452 | 742 | 29 316 | 848 | 1 173 |
| 5136 | Men's and boys' clothing and furnishings..... | 549 | 2 535 484 | 55 197 | 12 337 | 2 061 | 109 644 | 5 741 | 6 122 |
| 5137 | Women's, children's and infants' clothing and accessories..... | 1 107 | 3 037 358 | 80 438 | 18 860 | 3 480 | 181 640 | 4 730 | 4 929 |
| 5139 | Footwear..... | 278 | 1 087 097 | 32 773 | 8 166 | 1 066 | 71 300 | 5 412 | 5 071 |
| 514 | Groceries and related products..... | 4 765 | 50 045 459 | 944 298 | 230 582 | 47 404 | 1 827 214 | 55 584 | 61 915 |
| 5141 | Groceries, general line..... | 768 | 9 868 148 | 190 429 | 45 530 | 10 102 | 344 663 | 3 638 | 3 852 |
| | Voluntary group..... | - | - | - | - | - | - | - | - |
| | Retail cooperative..... | - | - | - | - | - | - | - | - |
| | Other general line..... | 768 | 9 868 148 | 190 429 | 45 530 | 10 102 | 344 663 | 3 638 | 3 852 |
| 5142 | Frozen foods..... | 502 | 5 650 795 | 101 484 | 24 415 | 5 031 | 202 000 | 6 091 | 7 291 |
| 5143 | Dairy products..... | 221 | 1 217 441 | 23 498 | 6 128 | 1 200 | 46 703 | 795 | 1 513 |
| 5144 | Poultry and poultry products..... | 79 | 550 003 | 7 659 | 1 742 | 404 | 18 739 | 372 | 50 |
| 5145 | Confectionery..... | 336 | 1 819 546 | 45 208 | 12 367 | 2 420 | 84 436 | 1 911 | 1 973 |
| 5146 | Fish and seafoods..... | 131 | 541 003 | 13 418 | 2 924 | 547 | 29 785 | 5 206 | 7 073 |
| 5147 | Meats and meat products..... | 245 | 2 688 184 | 27 133 | 6 657 | 1 317 | 55 074 | 2 265 | 2 860 |
| 5148 | Fresh fruits and vegetables..... | 895 | 5 667 177 | 157 618 | 39 291 | 7 795 | 343 510 | 9 981 | 10 606 |
| 5149 | Groceries and related products, n.e.c. | 1 588 | 22 043 162 | 377 851 | 91 528 | 18 588 | 702 304 | 25 325 | 26 697 |
| | Coffee, tea, and spices..... | 88 | 764 621 | 11 938 | 3 225 | 489 | 25 390 | 673 | 1 044 |
| | Bread and baked goods..... | 123 | 407 347 | 14 747 | 3 481 | 726 | 27 474 | 1 519 | 1 475 |
| | Canned goods..... | 461 | 7 847 985 | 136 789 | 33 437 | 6 686 | 250 754 | 6 344 | 8 111 |
| | Food and beverage basic materials..... | 128 | 1 091 919 | 20 209 | 4 864 | 945 | 37 661 | 3 127 | 3 837 |
| | Other grocery specialties..... | 788 | 11 931 290 | 194 168 | 46 521 | 9 742 | 361 025 | 13 662 | 12 230 |
| 515 | Farm-product raw materials..... | 2 329 | 31 486 856 | 243 334 | 60 172 | 36 890 | 540 581 | 83 818 | 105 322 |
| 5152 | Cotton..... | 83 | 1 399 561 | 5 896 | 1 255 | 318 | 13 310 | 20 030 | 29 355 |
| 5153 | Grain..... | 274 | 8 402 213 | 34 647 | 8 441 | 1 655 | 74 881 | 51 643 | 62 307 |
| 5154 | Livestock..... | 1 476 | 17 657 518 | 137 866 | 32 319 | 28 841 | 319 507 | 6 622 | 7 380 |
| 5159 | Farm-product raw materials, n.e.c. | 496 | 4 027 564 | 64 925 | 18 157 | 6 076 | 132 883 | 5 523 | 6 280 |
| | Hides, skins, and pelts..... | 64 | 506 595 | 13 642 | 3 709 | 773 | 24 692 | 1 766 | 2 448 |
| | Leaf tobacco..... | 295 | 1 772 238 | 24 625 | 7 028 | 3 963 | 53 722 | 597 | 881 |
| | Wool, wool tops, and mohair..... | 33 | 95 426 | 2 576 | 582 | 201 | 5 496 | 2 691 | 2 225 |
| | Other farm-product raw materials..... | 104 | 1 653 305 | 24 082 | 6 838 | 1 139 | 48 973 | 469 | 726 |
| 516 | Chemicals and allied products..... | 921 | 2 768 306 | 92 632 | 24 230 | 3 479 | 180 294 | 21 169 | 25 512 |
| 5161 | Chemicals and allied products..... | 921 | 2 768 306 | 92 632 | 24 230 | 3 479 | 180 294 | 21 169 | 25 512 |
| | Chemicals and allied products, except plastics and gases..... | 591 | 1 676 733 | 58 924 | 14 613 | 2 232 | 113 904 | 16 327 | 16 867 |
| | Plastics materials and basic forms..... | 266 | 1 025 372 | 28 341 | 8 094 | 995 | 54 645 | 3 771 | 4 054 |
| | Industrial gases, except LP..... | 64 | 66 201 | 5 367 | 1 523 | 252 | 11 745 | 1 071 | 4 591 |
| 517 | Petroleum and petroleum products..... | 699 | 20 344 167 | 105 223 | 31 472 | 4 769 | 226 781 | 37 294 | 31 484 |
| 5171 | Petroleum bulk stations and terminals..... | 441 | 2 421 623 | 50 006 | 12 228 | 3 428 | 115 955 | 16 320 | 15 149 |
| | Petroleum bulk stations and terminals, except LP..... | 418 | 2 312 028 | 47 571 | 11 672 | 3 319 | 110 685 | 14 715 | 13 725 |
| | Petroleum bulk stations, except LP..... | 367 | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| | Petroleum bulk terminals, except LP..... | 48 | 1 138 942 | 21 863 | 5 619 | 1 228 | 50 625 | 12 114 | 11 084 |
| | Crude oil from bulk stations..... | 3 | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| | Crude oil from bulk terminals..... | - | - | - | - | - | - | - | - |
| | Liquefied petroleum gas bulk stations and terminals..... | 23 | 109 595 | 2 435 | 556 | 109 | 5 270 | 1 605 | 1 424 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals..... | 258 | 17 922 544 | 55 217 | 19 244 | 1 341 | 110 826 | 20 974 | 16 335 |
| 518 | Beer, wine and distilled alcoholic beverages..... | 181 | 958 474 | 30 969 | 7 518 | 1 384 | 62 387 | 9 901 | 9 770 |
| 5181 | Beer and ale..... | 56 | 169 368 | 12 669 | 2 997 | 595 | 24 544 | 4 549 | 4 253 |
| 5182 | Wines and distilled alcoholic beverages..... | 125 | 789 106 | 18 300 | 4 521 | 789 | 37 843 | 5 352 | 5 517 |
| | Wines and distilled alcoholic beverages—licensed operation..... | 125 | 789 106 | 18 300 | 4 521 | 789 | 37 843 | 5 352 | 5 517 |
| | Wines and distilled alcoholic beverages—State operated..... | - | - | - | - | - | - | - | - |

Table 1. Summary Statistics for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Type of operation and kind of business | Establishments (number) | Sales (\$1,000) | Annual payroll (\$1,000) | First quarter payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Operating expenses (\$1,000) | End-of-1981 inventories (\$1,000) | End-of-1982 inventories (\$1,000) |
|----------|--|-------------------------|-----------------|--------------------------|---------------------------------|---|------------------------------|-----------------------------------|-----------------------------------|
| | TYPES OF OPERATION BY KIND OF BUSINESS—Con. | | | | | | | | |
| | Agent, brokers, and commission merchants—Con. | | | | | | | | |
| 51 | Nondurable goods—Con. | | | | | | | | |
| 519 | Miscellaneous nondurable goods | 2 149 | 7 597 225 | 214 651 | 52 532 | 11 141 | 445 360 | 33 626 | 37 704 |
| 5191 | Farm supplies | 239 | 1 119 993 | 24 805 | 6 165 | 1 056 | 52 267 | 3 142 | 2 418 |
| | Farm supplies—Farm dealers | - | - | - | - | - | - | - | - |
| | Farm supplies—wholesale distributors | 239 | 1 119 993 | 24 805 | 6 165 | 1 056 | 52 267 | 3 142 | 2 418 |
| 5194 | Tobacco and tobacco products | 36 | 114 469 | 3 463 | 786 | 227 | 5 680 | 1 756 | 1 943 |
| 5198 | Paints, varnishes, and supplies | 167 | 504 495 | 17 214 | 4 289 | 742 | 33 028 | 7 208 | 7 698 |
| 5199 | Nondurable goods, n.e.c. | 1 707 | 5 858 268 | 169 169 | 41 292 | 9 116 | 354 385 | 21 520 | 25 645 |
| | Books, periodicals, and newspapers | 190 | 1 149 398 | 45 803 | 11 182 | 2 784 | 98 704 | 406 | 666 |
| | Art goods | 302 | 657 886 | 25 227 | 6 277 | 1 479 | 55 829 | 4 435 | 4 297 |
| | Flowers and florists' supplies | 131 | 267 964 | 14 294 | 3 379 | 711 | 28 813 | 1 168 | 1 068 |
| | General merchandise | 316 | 911 912 | 21 256 | 5 380 | 1 198 | 46 218 | 2 653 | 4 075 |
| | Textile bags and bagging | 30 | 58 264 | 2 479 | 813 | 245 | 5 147 | 221 | 171 |
| | Specialty advertising (sale of merchandise) | 184 | 174 337 | 9 985 | 2 486 | 637 | 22 163 | 497 | 436 |
| | Other nondurable goods | 554 | 2 638 507 | 50 125 | 11 775 | 2 062 | 97 511 | 12 140 | 14 932 |

Table 2. Comparative Statistics for the United States: 1982 and 1977

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Establishments | | Sales | | | Annual payroll | | |
|----------|--|----------------|----------------|----------------------|----------------------|-----------------------------|-------------------|-------------------|-----------------------------|
| | | 1982 (number) | 1977 (number) | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 |
| | Wholesale trade | 415 829 | 382 837 | 1 997 894 780 | 1 258 400 268 | 58.8 | 95 208 718 | 58 289 573 | 63.3 |
| | Merchant wholesalers | 337 943 | 307 264 | 1 159 333 813 | 677 549 580 | 71.1 | 69 936 033 | 42 067 396 | 66.2 |
| | Manufacturers' sales branches and sales offices .. | 38 234 | 40 521 | 626 986 078 | 450 362 912 | 39.2 | 20 490 548 | 13 241 066 | 54.7 |
| | Agent, brokers, and commission merchants | 39 652 | 35 052 | 211 574 889 | 130 487 776 | 62.1 | 4 782 137 | 2 981 111 | 60.4 |
| 50 | Durable goods | 256 103 | 226 230 | 881 212 118 | 608 756 066 | 44.8 | 57 368 042 | 34 997 250 | 63.9 |
| | Merchant wholesalers | 209 326 | 184 057 | 476 818 459 | 297 452 273 | 60.3 | 41 817 347 | 25 126 875 | 66.4 |
| | Manufacturers' sales branches and sales offices .. | 22 098 | 20 975 | 320 745 138 | 255 744 541 | 25.4 | 12 788 071 | 8 176 500 | 56.4 |
| | Agent, brokers, and commission merchants | 24 679 | 21 198 | 83 648 521 | 55 559 252 | 50.6 | 2 762 624 | 1 693 875 | 63.1 |
| 501 | Motor vehicles and automotive parts and supplies .. | 39 460 | 38 914 | 187 607 295 | 147 112 275 | 27.5 | 7 524 525 | 5 148 321 | 46.2 |
| | Merchant wholesalers | 36 438 | 35 711 | 91 394 201 | 56 582 438 | 61.5 | 6 208 104 | 4 031 420 | 54.0 |
| | Manufacturers' sales branches and sales offices .. | 1 633 | 1 921 | 87 247 526 | 84 682 057 | 3.0 | 1 104 584 | 978 024 | 12.9 |
| | Agent, brokers, and commission merchants | 1 389 | 1 282 | 8 965 568 | 5 847 780 | 53.3 | 211 837 | 138 877 | 52.5 |
| 5012 | Automobiles and other motor vehicles | 6 334 | 6 229 | 130 132 944 | 107 783 522 | 20.7 | 2 170 236 | 1 567 231 | 38.5 |
| | Merchant wholesalers | 5 475 | 5 202 | 51 311 253 | 29 358 452 | 74.8 | 1 672 590 | 1 082 916 | 54.5 |
| | Manufacturers' sales branches and sales offices .. | 536 | 732 | 74 786 829 | 76 365 311 | -2.1 | 426 836 | 447 211 | -4.6 |
| | Agent, brokers, and commission merchants | 323 | 295 | 4 034 862 | 2 059 759 | 95.9 | 70 810 | 37 104 | 90.8 |
| 5013 | Automotive parts and supplies | 29 659 | 28 779 | 45 510 182 | 31 615 601 | 43.9 | 4 573 675 | 3 024 184 | 51.2 |
| | Merchant wholesalers | 27 936 | 27 138 | 33 521 294 | 22 271 630 | 50.5 | 3 964 122 | 2 532 250 | 56.5 |
| | Manufacturers' sales branches and sales offices .. | 705 | 701 | 7 281 950 | 5 656 698 | 28.7 | 472 487 | 393 060 | 20.2 |
| | Agent, brokers, and commission merchants | 1 018 | 940 | 4 706 938 | 3 687 273 | 27.7 | 137 066 | 98 874 | 38.6 |
| 5014 | Tires and tubes | 3 467 | 3 906 | 11 964 169 | 7 713 152 | 55.1 | 780 614 | 556 906 | 40.2 |
| | Merchant wholesalers | 3 027 | 3 371 | 6 561 654 | 4 952 356 | 32.5 | 571 392 | 416 254 | 37.3 |
| | Manufacturers' sales branches and sales offices .. | 392 | 488 | 5 178 747 | 2 660 048 | 94.7 | 205 261 | 137 753 | 49.0 |
| | Agent, brokers, and commission merchants | 48 | 47 | 223 768 | 100 748 | 122.1 | 3 961 | 2 899 | 36.6 |
| 502 | Furniture and home furnishings | 12 498 | 11 092 | 32 451 483 | 22 032 380 | 47.3 | 2 366 555 | 1 445 008 | 63.8 |
| | Merchant wholesalers | 9 436 | 8 239 | 17 662 534 | 11 118 295 | 58.9 | 1 887 516 | 1 120 401 | 68.5 |
| | Manufacturers' sales branches and sales offices .. | 847 | 924 | 9 003 005 | 6 898 946 | 30.5 | 299 926 | 199 542 | 50.3 |
| | Agent, brokers, and commission merchants | 2 215 | 1 929 | 5 785 944 | 4 015 139 | 44.1 | 179 113 | 125 065 | 43.2 |
| 5021 | Furniture | 5 487 | 4 670 | 10 672 602 | 6 284 852 | 69.8 | 970 316 | 506 716 | 91.5 |
| | Merchant wholesalers | 3 991 | 3 357 | 6 447 277 | 3 395 805 | 89.9 | 783 294 | 390 144 | 100.8 |
| | Manufacturers' sales branches and sales offices .. | 336 | 338 | 1 391 592 | 1 063 512 | 30.8 | 94 047 | 58 895 | 59.7 |
| | Agent, brokers, and commission merchants | 1 160 | 975 | 2 833 733 | 1 825 535 | 55.2 | 92 975 | 57 677 | 61.2 |
| 5023 | Home furnishings | 7 011 | 6 422 | 21 778 881 | 15 747 528 | 38.3 | 1 396 239 | 938 292 | 48.8 |
| | Merchant wholesalers | 5 445 | 4 882 | 11 215 257 | 7 722 490 | 45.2 | 1 104 222 | 730 257 | 51.2 |
| | Manufacturers' sales branches and sales offices .. | 511 | 586 | 7 611 413 | 5 835 434 | 30.4 | 205 879 | 140 647 | 46.4 |
| | Agent, brokers, and commission merchants | 1 055 | 954 | 2 952 211 | 2 189 604 | 34.8 | 86 138 | 67 388 | 27.8 |
| 503 | Lumber and other construction materials | 17 041 | 15 713 | 50 694 321 | 46 179 411 | 9.8 | 3 429 097 | 2 501 959 | 37.1 |
| | Merchant wholesalers | 14 137 | 12 681 | 33 117 858 | 27 582 848 | 20.1 | 2 825 296 | 1 962 854 | 43.9 |
| | Manufacturers' sales branches and sales offices .. | 1 802 | 2 075 | 14 627 824 | 16 176 877 | -9.6 | 510 958 | 474 631 | 7.7 |
| | Agent, brokers, and commission merchants | 1 102 | 957 | 2 948 639 | 2 419 686 | 21.9 | 92 841 | 64 474 | 44.0 |
| 5031 | Lumber, plywood and millwork | 6 863 | 7 227 | 26 465 072 | 27 295 786 | -3.1 | 1 674 364 | 1 356 109 | 23.5 |
| | Merchant wholesalers | 5 998 | 6 147 | 20 486 811 | 18 925 563 | 8.2 | 1 478 944 | 1 147 068 | 28.9 |
| | Manufacturers' sales branches and sales offices .. | 403 | 612 | 4 237 255 | 6 801 060 | -37.7 | 150 137 | 173 723 | -13.6 |
| | Agent, brokers, and commission merchants | 462 | 468 | 1 741 006 | 1 569 163 | 11.0 | 45 283 | 35 318 | 28.2 |
| 5039 | Construction materials, n.e.c. | 10 178 | 8 486 | 24 229 249 | 18 883 625 | 28.3 | 1 754 733 | 1 145 850 | 53.1 |
| | Merchant wholesalers | 8 139 | 6 534 | 12 631 047 | 8 657 285 | 45.9 | 1 346 354 | 815 786 | 65.0 |
| | Manufacturers' sales branches and sales offices .. | 1 399 | 1 463 | 10 390 569 | 9 375 817 | 10.8 | 360 821 | 300 908 | 19.9 |
| | Agent, brokers, and commission merchants | 640 | 489 | 1 207 633 | 850 523 | 42.0 | 47 558 | 29 156 | 63.1 |

Table 2. Comparative Statistics for the United States: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Establishments | | Sales | | | Annual payroll | | |
|----------|---|------------------|------------------|-------------------|-------------------|--------------------------------------|-------------------|-------------------|--------------------------------------|
| | | 1982 (number) | 1977 (number) | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 |
| 50 | Durable goods—Con. | | | | | | | | |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies | 7 266 | 6 553 | 26 980 115 | 16 520 963 | 63.3 | 1 645 643 | 1 023 912 | 60.7 |
| | Merchant wholesalers | 5 979 | 5 418 | 13 652 806 | 8 065 714 | 69.3 | 1 124 448 | 703 651 | 59.8 |
| | Manufacturers' sales branches and sales offices | 343 | 317 | 9 224 086 | 6 150 137 | 50.0 | 405 641 | 251 510 | 61.3 |
| | Agent, brokers, and commission merchants | 944 | 818 | 4 103 223 | 2 305 112 | 78.0 | 115 554 | 68 751 | 68.1 |
| 5041 | Sporting and recreational goods and supplies | 3 873 | 3 544 | 10 242 368 | 7 247 494 | 41.3 | 654 260 | 428 695 | 52.6 |
| | Merchant wholesalers | 3 158 | 2 900 | 6 038 923 | 3 956 345 | 52.6 | 514 251 | 332 077 | 54.9 |
| | Manufacturers' sales branches and sales offices | 126 | 143 | 1 502 913 | 1 751 333 | -14.2 | 61 028 | 51 309 | 18.9 |
| | Agent, brokers, and commission merchants | 589 | 501 | 2 700 532 | 1 539 816 | 75.4 | 78 981 | 45 309 | 74.3 |
| 5042 | Toys and hobby goods and supplies | 1 957 | 1 766 | 5 371 259 | 3 103 833 | 73.1 | 319 448 | 207 182 | 54.2 |
| | Merchant wholesalers | 1 668 | 1 492 | 3 278 743 | 1 795 560 | 82.6 | 276 317 | 173 714 | 59.1 |
| | Manufacturers' sales branches and sales offices | 30 | 35 | 884 458 | 651 785 | 35.7 | 13 327 | 13 475 | -1.1 |
| | Agent, brokers, and commission merchants | 259 | 239 | 1 208 058 | 656 488 | 84.0 | 29 804 | 19 993 | 49.1 |
| 5043 | Photographic equipment and supplies | 1 436 | 1 243 | 11 366 488 | 6 169 636 | 84.2 | 671 935 | 388 035 | 73.2 |
| | Merchant wholesalers | 1 153 | 1 026 | 4 335 140 | 2 313 809 | 87.4 | 333 880 | 197 860 | 68.7 |
| | Manufacturers' sales branches and sales offices | 187 | 139 | 6 836 715 | 3 747 019 | 82.5 | 331 286 | 186 726 | 77.4 |
| | Agent, brokers, and commission merchants | 96 | 78 | 194 633 | 108 808 | 78.9 | 6 769 | 3 449 | 96.3 |
| 505 | Metals and minerals, except petroleum | 10 121 | 9 354 | 102 689 732 | 80 298 046 | 27.9 | 3 359 091 | 2 178 218 | 54.2 |
| | Merchant wholesalers | 7 414 | 6 584 | 49 008 653 | 32 847 062 | 49.2 | 2 610 577 | 1 685 821 | 54.9 |
| | Manufacturers' sales branches and sales offices | 1 432 | 1 531 | 45 526 330 | 39 630 143 | 14.9 | 604 352 | 387 939 | 55.8 |
| | Agent, brokers, and commission merchants | 1 275 | 1 239 | 8 154 749 | 7 820 841 | 4.3 | 144 162 | 104 458 | 38.0 |
| 5051 | Metals service centers and offices | 9 250 | 8 505 | 87 763 993 | 70 088 642 | 25.2 | 3 155 896 | 2 043 594 | 54.4 |
| | Merchant wholesalers | 6 833 | 6 025 | 42 966 665 | 28 953 442 | 48.4 | 2 483 657 | 1 601 251 | 55.1 |
| | Manufacturers' sales branches and sales offices | 1 368 | 1 456 | 39 860 698 | 35 812 250 | 11.3 | 562 712 | 362 803 | 55.1 |
| | Agent, brokers, and commission merchants | 1 049 | 1 024 | 4 936 630 | 5 322 950 | -7.3 | 109 527 | 79 540 | 37.7 |
| 5052 | Coal and other minerals and ores | 871 | 849 | 14 925 739 | 10 209 404 | 46.2 | 203 195 | 134 624 | 50.9 |
| | Merchant wholesalers | 581 | 559 | 6 041 988 | 3 893 620 | 55.2 | 126 920 | 84 570 | 50.1 |
| | Manufacturers' sales branches and sales offices | 54 | 75 | 5 665 632 | 3 817 893 | 48.4 | 41 640 | 25 136 | 65.7 |
| | Agent, brokers, and commission merchants | 226 | 215 | 3 218 119 | 2 497 891 | 28.8 | 34 635 | 24 918 | 39.0 |
| 506 | Electrical goods | 29 170 | 24 932 | 120 061 617 | 69 998 766 | 71.5 | 7 461 894 | 3 922 284 | 90.2 |
| | Merchant wholesalers | 20 562 | 17 109 | 55 837 245 | 30 350 575 | 84.0 | 4 941 138 | 2 530 136 | 95.3 |
| | Manufacturers' sales branches and sales offices | 3 605 | 3 317 | 42 066 956 | 27 451 772 | 53.2 | 1 843 565 | 1 028 671 | 79.2 |
| | Agent, brokers, and commission merchants | 5 003 | 4 506 | 22 157 416 | 12 196 419 | 81.7 | 677 191 | 363 477 | 86.3 |
| 5063 | Electrical apparatus and equipment | 14 847 | 13 505 | 53 955 513 | 36 453 060 | 48.0 | 3 689 617 | 2 126 952 | 73.5 |
| | Merchant wholesalers | 10 561 | 9 237 | 24 502 272 | 14 815 735 | 65.4 | 2 447 532 | 1 307 286 | 87.2 |
| | Manufacturers' sales branches and sales offices | 2 237 | 2 257 | 22 038 068 | 17 008 590 | 29.6 | 974 975 | 665 780 | 46.4 |
| | Agent, brokers, and commission merchants | 2 049 | 2 011 | 7 415 173 | 4 628 735 | 60.2 | 267 110 | 153 886 | 73.6 |
| 5064 | Electrical appliances, television and radio sets | 3 616 | 3 432 | 25 741 394 | 17 929 085 | 43.6 | 1 183 153 | 844 159 | 40.2 |
| | Merchant wholesalers | 2 786 | 2 577 | 15 242 110 | 9 580 260 | 59.1 | 852 514 | 577 408 | 47.6 |
| | Manufacturers' sales branches and sales offices | 384 | 421 | 7 094 028 | 6 407 911 | 10.7 | 263 675 | 220 726 | 19.5 |
| | Agent, brokers, and commission merchants | 446 | 434 | 3 405 256 | 1 940 914 | 75.4 | 66 964 | 46 025 | 45.5 |
| 5065 | Electronic parts and equipment | 10 707 | 7 995 | 40 364 710 | 15 616 621 | 158.5 | 2 589 124 | 951 173 | 172.2 |
| | Merchant wholesalers | 7 215 | 5 295 | 16 092 863 | 5 954 580 | 170.3 | 1 641 092 | 645 442 | 154.3 |
| | Manufacturers' sales branches and sales offices | 984 | 639 | 12 934 860 | 4 035 271 | 220.5 | 604 915 | 142 165 | 325.5 |
| | Agent, brokers, and commission merchants | 2 508 | 2 061 | 11 336 987 | 5 626 770 | 101.5 | 343 117 | 163 566 | 109.8 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 20 815 | 18 581 | 43 529 070 | 30 605 076 | 42.2 | 4 050 919 | 2 576 482 | 57.2 |
| | Merchant wholesalers | 17 392 | 15 221 | 29 254 570 | 19 902 271 | 47.0 | 3 412 289 | 2 145 548 | 59.0 |
| | Manufacturers' sales branches and sales offices | 1 034 | 1 026 | 7 557 199 | 5 903 157 | 28.0 | 360 043 | 241 741 | 48.9 |
| | Agent, brokers, and commission merchants | 2 389 | 2 334 | 6 717 301 | 4 799 648 | 40.0 | 278 587 | 189 193 | 47.3 |
| 5072 | Hardware | 6 524 | 5 785 | 14 693 193 | 10 284 524 | 42.9 | 1 516 044 | 973 312 | 55.8 |
| | Merchant wholesalers | 5 376 | 4 672 | 10 600 811 | 7 184 090 | 47.6 | 1 322 103 | 815 000 | 62.2 |
| | Manufacturers' sales branches and sales offices | 423 | 413 | 1 607 741 | 1 585 890 | 1.4 | 116 414 | 105 656 | 10.2 |
| | Agent, brokers, and commission merchants | 725 | 700 | 2 484 641 | 1 514 544 | 64.1 | 77 527 | 52 656 | 47.2 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 8 489 | 7 450 | 17 364 128 | 13 028 337 | 33.3 | 1 501 329 | 967 151 | 55.2 |
| | Merchant wholesalers | 7 293 | 6 293 | 11 890 289 | 8 403 798 | 41.5 | 1 328 014 | 850 277 | 56.2 |
| | Manufacturers' sales branches and sales offices | 248 | 242 | 2 971 801 | 2 631 457 | 12.9 | 72 493 | 44 413 | 63.2 |
| | Agent, brokers, and commission merchants | 948 | 915 | 2 502 038 | 1 993 082 | 25.5 | 100 822 | 72 461 | 39.1 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 4 250 | 4 007 | 8 966 160 | 5 857 797 | 53.1 | 752 364 | 474 666 | 58.5 |
| | Merchant wholesalers | 3 352 | 3 081 | 4 939 390 | 3 231 288 | 52.9 | 541 276 | 342 724 | 57.9 |
| | Manufacturers' sales branches and sales offices | 273 | 300 | 2 517 910 | 1 508 659 | 66.9 | 118 635 | 73 034 | 62.4 |
| | Agent, brokers, and commission merchants | 625 | 626 | 1 508 860 | 1 117 850 | 35.0 | 92 453 | 58 908 | 56.9 |
| 5078 | Refrigeration equipment and supplies | 1 552 | 1 339 | 2 505 589 | 1 434 418 | 74.7 | 281 182 | 161 353 | 74.3 |
| | Merchant wholesalers | 1 371 | 1 175 | 1 824 080 | 1 083 095 | 68.4 | 220 896 | 137 547 | 60.6 |
| | Manufacturers' sales branches and sales offices | 90 | 71 | 459 747 | 177 151 | 159.5 | 52 501 | 18 638 | 181.7 |
| | Agent, brokers, and commission merchants | 91 | 93 | 221 762 | 174 172 | 27.3 | 7 785 | 5 168 | 50.6 |
| 508 | Machinery, equipment, and supplies | 99 250 | 83 956 | 263 309 246 | 165 057 261 | 59.5 | 24 804 182 | 14 350 414 | 72.8 |
| | Merchant wholesalers | 79 973 | 67 668 | 140 896 118 | 85 704 713 | 64.4 | 16 337 512 | 9 263 963 | 76.4 |
| | Manufacturers' sales branches and sales offices | 11 187 | 9 547 | 102 572 968 | 66 162 198 | 55.0 | 7 553 398 | 4 518 160 | 67.2 |
| | Agent, brokers, and commission merchants | 8 090 | 6 741 | 19 840 160 | 13 190 350 | 50.4 | 913 272 | 568 291 | 60.7 |
| 5081 | Commercial machines and equipment | 20 014 | 14 137 | 64 486 832 | 27 385 395 | 135.5 | 8 014 367 | 4 084 836 | 96.2 |
| | Merchant wholesalers | 15 158 | 10 699 | 21 174 915 | 8 135 776 | 160.3 | 2 922 511 | 1 221 118 | 139.3 |
| | Manufacturers' sales branches and sales offices | 3 850 | 2 669 | 40 824 029 | 18 011 847 | 126.7 | 4 982 838 | 2 809 503 | 77.4 |
| | Agent, brokers, and commission merchants | 1 006 | 769 | 2 487 888 | 1 237 772 | 101.0 | 109 018 | 54 215 | 101.1 |
| 5082 | Construction and mining machinery and equipment | 4 763 | 5 088 | 19 278 381 | 17 730 189 | 8.7 | 1 813 216 | 1 354 109 | 33.9 |
| | Merchant wholesalers | 4 154 | 4 432 | 13 561 704 | 12 367 906 | 9.7 | 1 617 979 | 1 196 594 | 35.2 |
| | Manufacturers' sales branches and sales offices | 410 | 424 | 5 280 460 | 4 954 291 | 6.6 | 174 215 | 137 005 | 27.2 |
| | Agent, brokers, and commission merchants | 199 | 232 | 436 217 | 407 992 | 6.9 | 21 022 | 20 510 | 2.5 |
| 5083 | Farm and garden machinery and equipment | 13 862 | 14 451 | 27 514 596 | 24 260 929 | 13.4 | 2 116 239 | 1 612 936 | 31.2 |
| | Merchant wholesalers | 13 079 | 13 567 | 18 775 528 | 15 109 189 | 24.3 | 1 837 701 | 1 368 476 | 34.3 |
| | Manufacturers' sales branches and sales offices | 428 | 502 | 7 946 006 | 8 463 015 | -6.1 | 248 874 | 215 472 | 15.5 |
| | Agent, brokers, and commission merchants | 355 | 382 | 793 062 | 688 725 | 15.1 | 29 664 | 28 988 | 2.3 |

Table 2. Comparative Statistics for the United States: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Establishments | | Sales | | | Annual payroll | | |
|----------|---|------------------|------------------|-------------------|-------------------|--------------------------------------|-------------------|-------------------|--------------------------------------|
| | | 1982 (number) | 1977 (number) | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 |
| 50 | Durable goods—Con. | | | | | | | | |
| 508 | Machinery, equipment, and supplies—Con. | | | | | | | | |
| 5084 | Industrial machinery and equipment | 25 681 | 19 473 | 68 629 777 | 40 251 087 | 70.5 | 5 595 158 | 2 858 887 | 95.7 |
| | Merchant wholesalers | 18 337 | 13 441 | 39 293 337 | 20 911 238 | 87.9 | 4 054 259 | 1 944 035 | 108.5 |
| | Manufacturers' sales branches and sales offices .. | 3 675 | 3 111 | 20 180 315 | 13 279 796 | 52.0 | 1 116 613 | 658 543 | 69.6 |
| | Agent, brokers, and commission merchants | 3 669 | 2 921 | 9 156 125 | 6 060 053 | 51.1 | 424 286 | 256 309 | 65.5 |
| 5085 | Industrial supplies | 14 327 | 12 622 | 39 799 892 | 28 727 899 | 38.5 | 3 036 811 | 1 959 779 | 55.0 |
| | Merchant wholesalers | 11 419 | 9 896 | 19 693 061 | 13 172 715 | 49.5 | 2 454 328 | 1 545 661 | 58.8 |
| | Manufacturers' sales branches and sales offices .. | 1 628 | 1 548 | 16 940 296 | 18 653 869 | -9.2 | 421 237 | 300 474 | 40.2 |
| | Agent, brokers, and commission merchants | 1 280 | 1 178 | 3 166 535 | 2 422 937 | 30.7 | 161 246 | 113 644 | 41.9 |
| 5086 | Professional equipment and supplies | 10 453 | 9 016 | 25 545 286 | 12 909 883 | 97.9 | 2 548 188 | 1 462 673 | 74.2 |
| | Merchant wholesalers | 8 802 | 7 567 | 16 648 419 | 8 962 764 | 85.8 | 1 994 030 | 1 148 983 | 73.5 |
| | Manufacturers' sales branches and sales offices .. | 799 | 842 | 7 286 825 | 3 021 722 | 141.1 | 467 607 | 269 121 | 73.8 |
| | Agent, brokers, and commission merchants | 852 | 607 | 1 610 042 | 925 397 | 74.0 | 86 551 | 44 569 | 94.2 |
| 5087 | Service establishment equipment and supplies | 7 148 | 6 616 | 6 950 803 | 4 532 472 | 53.4 | 915 874 | 572 048 | 60.1 |
| | Merchant wholesalers | 6 645 | 6 021 | 5 841 029 | 3 399 947 | 71.8 | 856 772 | 509 993 | 68.0 |
| | Manufacturers' sales branches and sales offices .. | 202 | 258 | 521 091 | 584 006 | -10.8 | 33 888 | 38 242 | -11.4 |
| | Agent, brokers, and commission merchants | 301 | 337 | 588 683 | 548 519 | 7.3 | 25 214 | 23 813 | 5.9 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 3 002 | 2 542 | 11 103 679 | 9 095 276 | 22.1 | 764 329 | 445 146 | 71.7 |
| | Merchant wholesalers | 2 379 | 2 045 | 5 908 125 | 3 645 178 | 62.1 | 599 932 | 329 103 | 82.3 |
| | Manufacturers' sales branches and sales offices .. | 195 | 182 | 3 593 946 | 4 551 143 | -21.0 | 108 126 | 89 800 | 20.4 |
| | Agent, brokers, and commission merchants | 428 | 315 | 1 601 608 | 898 955 | 78.2 | 56 271 | 26 243 | 114.4 |
| 509 | Miscellaneous durable goods | 20 482 | 17 135 | 53 889 239 | 30 951 888 | 74.1 | 2 726 136 | 1 850 652 | 47.3 |
| | Merchant wholesalers | 17 995 | 15 426 | 45 994 474 | 25 298 357 | 81.8 | 2 470 465 | 1 683 081 | 46.8 |
| | Manufacturers' sales branches and sales offices .. | 215 | 317 | 2 919 244 | 2 689 254 | 8.6 | 105 604 | 96 282 | 9.7 |
| | Agent, brokers, and commission merchants | 2 272 | 1 392 | 4 975 521 | 2 964 277 | 67.8 | 150 067 | 71 289 | 110.5 |
| 5093 | Scrap and waste materials | 7 900 | 7 428 | 12 260 267 | 10 350 085 | 18.5 | 1 212 145 | 907 196 | 33.6 |
| | Merchant wholesalers | 7 563 | 7 219 | 11 304 442 | 9 819 093 | 15.1 | 1 179 262 | 892 340 | 32.2 |
| | Manufacturers' sales branches and sales offices .. | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 337 | 209 | 955 825 | 530 992 | 80.0 | 32 883 | 14 856 | 121.3 |
| 5094 | Jewelry, watches, diamonds and other precious stones | 5 258 | 4 211 | 26 568 533 | 9 599 753 | 176.8 | 678 677 | 426 529 | 59.1 |
| | Merchant wholesalers | 4 818 | 3 853 | 25 063 145 | 8 628 315 | 190.5 | 630 539 | 381 432 | 65.3 |
| | Manufacturers' sales branches and sales offices .. | 65 | 65 | 634 692 | 444 122 | 42.9 | 21 074 | 29 655 | -28.9 |
| | Agent, brokers, and commission merchants | 375 | 293 | 870 696 | 527 316 | 65.1 | 27 064 | 15 442 | 75.3 |
| 5099 | Durable goods, n.e.c. | 7 324 | 5 496 | 15 060 439 | 11 002 050 | 36.9 | 835 314 | 516 927 | 61.6 |
| | Merchant wholesalers | 5 614 | 4 354 | 9 626 887 | 6 850 949 | 40.5 | 660 664 | 409 309 | 61.4 |
| | Manufacturers' sales branches and sales offices .. | 150 | 252 | 2 284 552 | 2 245 132 | 1.8 | 84 530 | 66 627 | 26.9 |
| | Agent, brokers, and commission merchants | 1 560 | 890 | 3 149 000 | 1 905 969 | 65.2 | 90 120 | 40 991 | 119.9 |
| 51 | Nondurable goods | 159 726 | 156 607 | 1 116 682 662 | 649 644 202 | 71.9 | 37 840 676 | 23 292 323 | 62.5 |
| | Merchant wholesalers | 128 617 | 123 207 | 682 515 354 | 380 097 307 | 79.6 | 28 118 686 | 16 940 521 | 66.0 |
| | Manufacturers' sales branches and sales offices .. | 16 136 | 19 546 | 306 240 940 | 194 618 371 | 57.4 | 7 702 477 | 5 064 566 | 52.1 |
| | Agent, brokers, and commission merchants | 14 973 | 13 854 | 127 926 368 | 74 928 524 | 70.7 | 2 019 513 | 1 287 236 | 56.9 |
| 511 | Paper and paper products | 13 967 | 11 677 | 53 493 178 | 32 508 557 | 64.6 | 3 586 411 | 2 103 059 | 70.5 |
| | Merchant wholesalers | 11 061 | 8 995 | 25 936 593 | 15 015 652 | 72.7 | 2 719 011 | 1 529 200 | 77.8 |
| | Manufacturers' sales branches and sales offices .. | 1 848 | 2 000 | 24 271 455 | 15 531 745 | 56.3 | 761 329 | 521 021 | 46.1 |
| | Agent, brokers, and commission merchants | 1 058 | 682 | 3 285 130 | 1 961 160 | 67.5 | 106 071 | 52 838 | 100.7 |
| 5111 | Printing and writing paper | 1 959 | 1 405 | 16 983 444 | 10 830 572 | 56.8 | 756 033 | 504 304 | 49.9 |
| | Merchant wholesalers | 1 519 | 1 123 | 9 301 344 | 5 830 250 | 59.5 | 632 958 | 393 668 | 60.8 |
| | Manufacturers' sales branches and sales offices .. | 289 | 223 | 7 088 863 | 4 663 006 | 52.0 | 110 234 | 105 244 | 4.7 |
| | Agent, brokers, and commission merchants | 151 | 59 | 593 237 | 337 316 | 75.9 | 12 841 | 5 392 | 138.1 |
| 5112 | Stationery supplies | 7 696 | 6 326 | 13 412 205 | 7 156 340 | 87.4 | 1 598 500 | 834 073 | 91.6 |
| | Merchant wholesalers | 6 155 | 4 869 | 7 458 763 | 3 557 174 | 109.7 | 1 162 416 | 565 417 | 105.6 |
| | Manufacturers' sales branches and sales offices .. | 1 120 | 1 196 | 4 962 698 | 3 059 926 | 62.2 | 392 797 | 247 573 | 58.7 |
| | Agent, brokers, and commission merchants | 421 | 261 | 990 744 | 539 240 | 83.7 | 43 287 | 21 083 | 105.3 |
| 5113 | Industrial and personal service paper | 4 312 | 3 957 | 23 097 529 | 14 685 776 | 57.3 | 1 231 878 | 764 682 | 61.1 |
| | Merchant wholesalers | 3 387 | 3 003 | 9 176 486 | 5 628 228 | 63.0 | 923 637 | 570 115 | 62.0 |
| | Manufacturers' sales branches and sales offices .. | 439 | 592 | 12 219 894 | 7 972 944 | 53.3 | 258 298 | 168 204 | 53.6 |
| | Agent, brokers, and commission merchants | 486 | 362 | 1 701 149 | 1 084 604 | 56.8 | 49 943 | 26 363 | 89.4 |
| 512 | Drugs, drug proprietaries and druggists' sundries .. | 3 851 | 3 617 | 33 986 827 | 19 445 157 | 74.8 | 1 975 096 | 1 147 822 | 72.1 |
| | Merchant wholesalers | 3 152 | 2 925 | 18 636 128 | 10 083 658 | 84.8 | 1 176 276 | 703 362 | 67.2 |
| | Manufacturers' sales branches and sales offices .. | 437 | 453 | 13 928 904 | 8 422 558 | 65.4 | 756 738 | 415 742 | 82.0 |
| | Agent, brokers, and commission merchants | 262 | 239 | 1 421 795 | 938 941 | 51.4 | 42 082 | 28 718 | 46.5 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries .. | 3 851 | 3 617 | 33 986 827 | 19 445 157 | 74.8 | 1 975 096 | 1 147 822 | 72.1 |
| | Merchant wholesalers | 3 152 | 2 925 | 18 636 128 | 10 083 658 | 84.8 | 1 176 276 | 703 362 | 67.2 |
| | Manufacturers' sales branches and sales offices .. | 437 | 453 | 13 928 904 | 8 422 558 | 65.4 | 756 738 | 415 742 | 82.0 |
| | Agent, brokers, and commission merchants | 262 | 239 | 1 421 795 | 938 941 | 51.4 | 42 082 | 28 718 | 46.5 |
| 513 | Apparel, piece goods, and notions | 14 289 | 12 979 | 55 896 680 | 39 894 883 | 40.1 | 2 897 067 | 1 829 691 | 58.3 |
| | Merchant wholesalers | 10 784 | 9 713 | 29 844 737 | 17 905 582 | 66.7 | 2 134 338 | 1 263 611 | 68.9 |
| | Manufacturers' sales branches and sales offices .. | 896 | 933 | 16 032 987 | 14 845 823 | 8.0 | 522 476 | 391 493 | 33.5 |
| | Agent, brokers, and commission merchants | 2 609 | 2 333 | 10 018 956 | 7 143 478 | 40.3 | 240 253 | 174 587 | 37.6 |
| 5133 | Piece goods (woven fabrics) | 4 045 | 4 123 | 19 465 518 | 18 036 341 | 7.9 | 834 806 | 658 688 | 26.7 |
| | Merchant wholesalers | 3 271 | 3 258 | 9 180 820 | 7 152 401 | 28.4 | 644 805 | 465 582 | 38.5 |
| | Manufacturers' sales branches and sales offices .. | 233 | 280 | 7 378 959 | 8 282 349 | -10.9 | 133 494 | 139 371 | -4.2 |
| | Agent, brokers, and commission merchants | 541 | 585 | 2 905 739 | 2 601 591 | 11.7 | 56 507 | 53 735 | 5.2 |
| 5134 | Notions and other dry goods | 1 285 | 1 371 | 2 542 106 | 1 988 886 | 27.8 | 205 672 | 156 993 | 31.0 |
| | Merchant wholesalers | 1 046 | 1 123 | 1 486 125 | 1 337 646 | 11.1 | 161 505 | 130 427 | 23.8 |
| | Manufacturers' sales branches and sales offices .. | 105 | 115 | 602 703 | 409 890 | 47.0 | 28 829 | 18 181 | 58.6 |
| | Agent, brokers, and commission merchants | 134 | 133 | 453 278 | 241 350 | 87.8 | 15 338 | 8 385 | 82.9 |
| 5136 | Men's and boys' clothing and furnishings | 2 832 | 2 369 | 12 424 948 | 7 326 138 | 69.6 | 607 923 | 319 878 | 90.0 |
| | Merchant wholesalers | 2 071 | 1 706 | 6 153 423 | 2 906 225 | 111.7 | 402 302 | 199 081 | 102.1 |
| | Manufacturers' sales branches and sales offices .. | 212 | 227 | 3 736 041 | 3 204 331 | 16.6 | 150 424 | 88 584 | 69.8 |
| | Agent, brokers, and commission merchants | 549 | 436 | 2 535 484 | 1 215 582 | 108.6 | 55 197 | 32 213 | 71.4 |

Table 2. Comparative Statistics for the United States: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Establishments | | Sales | | | Annual payroll | | |
|----------|--|------------------|------------------|-------------------|-------------------|--------------------------------------|-------------------|-------------------|--------------------------------------|
| | | 1982 (number) | 1977 (number) | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 |
| 50 | Durable goods—Con. | | | | | | | | |
| 513 | Apparel, piece goods, and notions—Con. | | | | | | | | |
| 5137 | Women's, children's and infants' clothing and accessories | 4 697 | 3 969 | 14 582 495 | 8 718 735 | 67.3 | 891 287 | 498 749 | 78.7 |
| | Merchant wholesalers | 3 292 | 2 738 | 8 507 489 | 4 326 235 | 96.6 | 658 189 | 328 488 | 100.4 |
| | Manufacturers' sales branches and sales offices | 298 | 257 | 3 037 648 | 2 273 062 | 33.6 | 152 660 | 111 051 | 37.5 |
| | Agent, brokers, and commission merchants | 1 107 | 974 | 3 037 358 | 2 119 438 | 43.3 | 80 438 | 59 210 | 35.9 |
| 5139 | Footwear | 1 430 | 1 147 | 6 881 613 | 3 824 783 | 79.9 | 357 379 | 195 383 | 82.9 |
| | Merchant wholesalers | 1 104 | 888 | 4 516 880 | 2 183 075 | 106.9 | 267 537 | 140 033 | 91.1 |
| | Manufacturers' sales branches and sales offices | 48 | 54 | 1 277 636 | 676 191 | 88.9 | 57 069 | 34 306 | 66.4 |
| | Agent, brokers, and commission merchants | 278 | 205 | 1 087 097 | 965 517 | 12.6 | 32 773 | 21 044 | 55.7 |
| 514 | Groceries and related products | 38 516 | 37 960 | 288 658 633 | 182 905 391 | 57.8 | 12 268 896 | 7 468 768 | 64.3 |
| | Merchant wholesalers | 29 085 | 29 267 | 174 686 736 | 111 566 510 | 56.6 | 8 668 885 | 5 369 770 | 61.4 |
| | Manufacturers' sales branches and sales offices | 4 666 | 4 157 | 63 926 438 | 41 629 532 | 53.6 | 2 655 713 | 1 508 829 | 76.0 |
| | Agent, brokers, and commission merchants | 4 765 | 4 536 | 50 045 459 | 29 709 349 | 68.5 | 944 298 | 590 169 | 60.0 |
| 5141 | Groceries, general line | 4 084 | 3 178 | 70 573 655 | 41 038 862 | 72.0 | 2 774 728 | 1 568 421 | 76.9 |
| | Merchant wholesalers | 3 316 | 2 744 | 60 705 507 | 35 895 524 | 69.1 | 2 584 299 | 1 471 248 | 75.7 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 768 | 434 | 9 868 148 | 5 143 338 | 91.9 | 190 429 | 97 173 | 96.0 |
| 5142 | Frozen foods | 2 570 | 2 709 | 22 628 771 | 12 888 705 | 75.6 | 872 295 | 507 260 | 72.0 |
| | Merchant wholesalers | 1 785 | 2 032 | 14 628 816 | 7 559 070 | 93.5 | 686 794 | 403 698 | 70.1 |
| | Manufacturers' sales branches and sales offices | 283 | 105 | 2 349 160 | 1 526 316 | 53.9 | 84 017 | 33 230 | 152.8 |
| | Agent, brokers, and commission merchants | 502 | 572 | 5 650 795 | 3 803 319 | 48.6 | 101 484 | 70 332 | 44.3 |
| 5143 | Dairy products | 3 701 | 3 924 | 22 939 285 | 15 477 699 | 48.2 | 850 729 | 595 125 | 42.9 |
| | Merchant wholesalers | 2 661 | 2 842 | 12 731 332 | 8 414 352 | 51.3 | 499 109 | 321 824 | 55.1 |
| | Manufacturers' sales branches and sales offices | 819 | 845 | 8 990 512 | 6 130 336 | 46.7 | 328 122 | 255 838 | 28.3 |
| | Agent, brokers, and commission merchants | 221 | 237 | 1 217 441 | 933 011 | 30.5 | 23 498 | 17 463 | 34.6 |
| 5144 | Poultry and poultry products | 1 544 | 1 899 | 8 752 473 | 6 614 297 | 32.3 | 374 279 | 266 928 | 40.2 |
| | Merchant wholesalers | 1 406 | 1 746 | 7 552 985 | 5 522 432 | 36.8 | 345 053 | 240 791 | 43.3 |
| | Manufacturers' sales branches and sales offices | 59 | 75 | 649 485 | 762 275 | -14.8 | 21 567 | 21 836 | -1.2 |
| | Agent, brokers, and commission merchants | 79 | 78 | 550 003 | 329 590 | 66.9 | 7 659 | 4 301 | 78.1 |
| 5145 | Confectionery | 2 506 | 2 620 | 10 876 794 | 6 121 907 | 77.7 | 648 733 | 295 670 | 119.4 |
| | Merchant wholesalers | 1 723 | 2 027 | 3 293 213 | 2 249 354 | 46.4 | 274 562 | 162 766 | 68.7 |
| | Manufacturers' sales branches and sales offices | 447 | 204 | 5 764 035 | 2 623 599 | 119.7 | 328 963 | 99 435 | 230.8 |
| | Agent, brokers, and commission merchants | 336 | 389 | 1 819 546 | 1 248 954 | 45.7 | 45 208 | 33 469 | 35.1 |
| 5146 | Fish and seafoods | 2 062 | 1 875 | 5 706 059 | 3 846 476 | 48.3 | 276 104 | 176 101 | 56.8 |
| | Merchant wholesalers | 1 919 | 1 735 | 5 057 927 | 3 374 132 | 49.9 | 258 823 | 165 100 | 56.8 |
| | Manufacturers' sales branches and sales offices | 12 | 13 | 107 129 | 45 510 | 135.4 | 3 863 | 2 477 | 56.0 |
| | Agent, brokers, and commission merchants | 131 | 127 | 541 003 | 426 834 | 26.7 | 13 418 | 8 524 | 57.4 |
| 5147 | Meats and meat products | 4 789 | 5 125 | 38 585 104 | 25 011 237 | 54.3 | 1 492 801 | 1 123 823 | 32.8 |
| | Merchant wholesalers | 4 218 | 4 443 | 26 547 873 | 17 487 185 | 51.8 | 1 235 154 | 900 201 | 37.2 |
| | Manufacturers' sales branches and sales offices | 326 | 435 | 9 349 047 | 5 843 233 | 60.0 | 230 514 | 202 097 | 14.1 |
| | Agent, brokers, and commission merchants | 245 | 247 | 2 688 184 | 1 680 819 | 59.9 | 27 133 | 21 525 | 26.1 |
| 5148 | Fresh fruits and vegetables | 5 664 | 5 776 | 24 153 738 | 14 754 031 | 63.7 | 1 355 161 | 860 274 | 57.5 |
| | Merchant wholesalers | 4 769 | 5 033 | 18 486 561 | 11 811 628 | 56.5 | 1 197 543 | 768 256 | 55.9 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 895 | 743 | 5 667 177 | 2 942 403 | 92.6 | 157 618 | 92 018 | 71.3 |
| 5149 | Groceries and related products, n.e.c. | 11 596 | 10 854 | 84 442 754 | 57 602 177 | 46.6 | 3 624 066 | 2 075 166 | 74.6 |
| | Merchant wholesalers | 7 288 | 6 665 | 25 682 522 | 19 702 833 | 30.3 | 1 587 548 | 935 886 | 69.6 |
| | Manufacturers' sales branches and sales offices | 2 720 | 2 480 | 36 717 070 | 24 698 263 | 48.7 | 1 658 667 | 893 916 | 85.6 |
| | Agent, brokers, and commission merchants | 1 588 | 1 709 | 22 043 162 | 13 201 081 | 67.0 | 377 851 | 245 364 | 54.0 |
| 515 | Farm-product raw materials | 13 872 | 14 799 | 153 419 003 | 110 332 213 | 39.1 | 1 838 913 | 1 272 510 | 44.5 |
| | Merchant wholesalers | 11 543 | 12 182 | 121 932 147 | 85 754 451 | 42.2 | 1 595 579 | 1 087 871 | 46.7 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 2 329 | 2 617 | 31 486 856 | 24 577 762 | 28.1 | 243 334 | 184 639 | 31.8 |
| 5152 | Cotton | 405 | 497 | 6 660 007 | 6 851 181 | -2.8 | 68 412 | 48 874 | 40.0 |
| | Merchant wholesalers | 322 | 385 | 5 260 446 | 5 867 507 | -10.4 | 62 516 | 44 473 | 40.6 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 83 | 112 | 1 399 561 | 983 674 | 42.3 | 5 896 | 4 401 | 34.0 |
| 5153 | Grain | 8 823 | 9 018 | 110 525 683 | 74 328 124 | 48.7 | 1 280 867 | 845 207 | 51.5 |
| | Merchant wholesalers | 8 549 | 8 772 | 102 123 470 | 68 518 779 | 49.0 | 1 246 220 | 822 249 | 51.6 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 274 | 246 | 8 402 213 | 5 809 345 | 44.6 | 34 647 | 22 958 | 50.9 |
| 5154 | Livestock | 3 025 | 3 438 | 26 089 234 | 21 007 561 | 24.2 | 239 943 | 190 643 | 25.9 |
| | Merchant wholesalers | 1 549 | 1 782 | 8 431 716 | 5 893 476 | 43.1 | 102 077 | 74 948 | 36.2 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 1 476 | 1 656 | 17 657 518 | 15 114 085 | 16.8 | 137 866 | 115 695 | 19.2 |
| 5159 | Farm-product raw materials, n.e.c. | 1 619 | 1 846 | 10 144 079 | 8 145 347 | 24.5 | 249 691 | 187 786 | 33.0 |
| | Merchant wholesalers | 1 123 | 1 243 | 6 116 515 | 5 474 689 | 11.7 | 184 766 | 146 201 | 26.4 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 496 | 603 | 4 027 564 | 2 670 658 | 50.8 | 64 925 | 41 585 | 56.1 |
| 516 | Chemicals and allied products | 10 724 | 8 451 | 76 102 901 | 51 660 826 | 47.3 | 2 902 107 | 1 602 666 | 81.1 |
| | Merchant wholesalers | 7 749 | 5 987 | 19 462 050 | 9 946 661 | 95.7 | 1 634 994 | 756 705 | 116.1 |
| | Manufacturers' sales branches and sales offices | 2 054 | 1 789 | 53 872 545 | 39 492 864 | 36.4 | 1 174 481 | 791 939 | 48.3 |
| | Agent, brokers, and commission merchants | 921 | 675 | 2 768 306 | 2 221 301 | 24.6 | 92 632 | 54 022 | 71.5 |
| 5161 | Chemicals and allied products | 10 724 | 8 451 | 76 102 901 | 51 660 826 | 47.3 | 2 902 107 | 1 602 666 | 81.1 |
| | Merchant wholesalers | 7 749 | 5 987 | 19 462 050 | 9 946 661 | 95.7 | 1 634 994 | 756 705 | 116.1 |
| | Manufacturers' sales branches and sales offices | 2 054 | 1 789 | 53 872 545 | 39 492 864 | 36.4 | 1 174 481 | 791 939 | 48.3 |
| | Agent, brokers, and commission merchants | 921 | 675 | 2 768 306 | 2 221 301 | 24.6 | 92 632 | 54 022 | 71.5 |

Table 2. Comparative Statistics for the United States: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Establishments | | Sales | | | Annual payroll | | |
|----------|---|------------------|------------------|-------------------|-------------------|--------------------------------------|-------------------|-------------------|--------------------------------------|
| | | 1982 (number) | 1977 (number) | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 | 1982 (\$1,000) | 1977 (\$1,000) | Percent change 1977 to 1982 |
| 50 | Durable goods—Con. | | | | | | | | |
| 517 | Petroleum and petroleum products | 18 695 | 22 629 | 296 995 191 | 116 779 565 | 154.3 | 3 432 832 | 2 249 342 | 52.6 |
| | Merchant wholesalers | 15 218 | 15 713 | 167 069 426 | 59 492 089 | 180.8 | 2 551 390 | 1 483 239 | 72.0 |
| | Manufacturers' sales branches and sales offices .. | 2 778 | 6 368 | 109 581 598 | 55 491 056 | 97.5 | 776 219 | 734 281 | 5.7 |
| | Agent, brokers, and commission merchants | 699 | 548 | 20 344 167 | 1 796 420 | 1 032.5 | 105 223 | 31 822 | 230.7 |
| 5171 | Petroleum bulk stations and terminals | 12 920 | 17 385 | 163 769 235 | 71 830 152 | (NC) | 2 233 019 | 1 563 228 | (NC) |
| | Merchant wholesalers | 10 261 | 11 192 | 69 032 873 | 25 614 518 | (NC) | 1 558 992 | 925 575 | (NC) |
| | Manufacturers' sales branches and sales offices .. | 2 218 | 5 934 | 92 314 739 | 45 913 860 | (NC) | 624 021 | 624 203 | (NC) |
| | Agent, brokers, and commission merchants | 441 | 259 | 2 421 623 | 301 774 | (NC) | 50 006 | 13 450 | (NC) |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals | 5 775 | 5 244 | 133 225 956 | 44 949 413 | (NC) | 1 199 813 | 686 114 | (NC) |
| | Merchant wholesalers | 4 957 | 4 521 | 98 036 553 | 33 877 571 | (NC) | 992 398 | 557 664 | (NC) |
| | Manufacturers' sales branches and sales offices .. | 560 | 434 | 17 266 859 | 9 577 196 | (NC) | 152 198 | 110 078 | (NC) |
| | Agent, brokers, and commission merchants | 258 | 289 | 17 922 544 | 1 494 646 | (NC) | 55 217 | 18 372 | (NC) |
| 518 | Beer, wine and distilled alcoholic beverages | 6 378 | 6 714 | 42 122 149 | 26 979 236 | 56.1 | 3 090 739 | 1 840 764 | 67.9 |
| | Merchant wholesalers | 6 007 | 6 323 | 36 455 795 | 22 446 194 | 62.4 | 2 882 472 | 1 687 824 | 70.8 |
| | Manufacturers' sales branches and sales offices .. | 190 | 217 | 4 707 880 | 4 016 407 | 17.2 | 177 298 | 133 122 | 33.2 |
| | Agent, brokers, and commission merchants | 181 | 174 | 958 474 | 516 635 | 85.5 | 30 969 | 19 818 | 56.3 |
| 5181 | Beer and ale | 4 492 | 4 901 | 20 821 635 | 11 952 725 | 74.2 | 1 857 776 | 1 048 761 | 77.1 |
| | Merchant wholesalers | 4 390 | 4 795 | 19 879 122 | 11 429 171 | 73.9 | 1 768 059 | 998 042 | 77.2 |
| | Manufacturers' sales branches and sales offices .. | 46 | 41 | 773 145 | 407 549 | 89.7 | 77 048 | 42 274 | 82.3 |
| | Agent, brokers, and commission merchants | 56 | 65 | 169 368 | 116 005 | 46.0 | 12 669 | 8 445 | 50.0 |
| 5182 | Wines and distilled alcoholic beverages | 1 886 | 1 813 | 21 300 514 | 15 026 511 | 41.8 | 1 232 963 | 792 003 | 55.7 |
| | Merchant wholesalers | 1 617 | 1 528 | 16 576 673 | 11 017 023 | 50.5 | 1 114 413 | 689 782 | 61.6 |
| | Manufacturers' sales branches and sales offices .. | 144 | 176 | 3 934 735 | 3 608 858 | 9.0 | 100 250 | 90 848 | 10.3 |
| | Agent, brokers, and commission merchants | 125 | 109 | 789 106 | 400 630 | 97.0 | 18 300 | 11 373 | 60.9 |
| 519 | Miscellaneous nondurable goods | 39 434 | 37 781 | 116 008 100 | 69 138 374 | 67.8 | 5 848 615 | 3 777 701 | 54.8 |
| | Merchant wholesalers | 34 018 | 32 102 | 88 491 742 | 47 886 510 | 84.8 | 4 755 741 | 3 058 939 | 55.5 |
| | Manufacturers' sales branches and sales offices .. | 3 267 | 3 629 | 19 919 133 | 15 188 386 | 31.1 | 878 223 | 568 139 | 54.6 |
| | Agent, brokers, and commission merchants | 2 149 | 2 050 | 7 597 225 | 6 063 478 | 25.3 | 214 651 | 150 623 | 42.5 |
| 5191 | Farm supplies | 18 071 | 18 719 | 40 896 297 | 28 907 557 | 41.5 | 2 165 082 | 1 434 043 | 51.0 |
| | Merchant wholesalers | 16 628 | 16 521 | 31 149 096 | 20 852 666 | 49.4 | 1 820 475 | 1 201 317 | 51.5 |
| | Manufacturers' sales branches and sales offices .. | 1 204 | 1 722 | 8 627 208 | 6 545 918 | 31.8 | 319 802 | 206 580 | 54.8 |
| | Agent, brokers, and commission merchants | 239 | 476 | 1 119 993 | 1 508 973 | -25.8 | 24 805 | 26 146 | -5.1 |
| 5194 | Tobacco and tobacco products | 1 895 | 2 180 | 15 598 071 | 11 346 883 | 37.5 | 546 374 | 400 446 | 36.4 |
| | Merchant wholesalers | 1 826 | 2 124 | 12 650 411 | 9 586 714 | 32.0 | 460 749 | 366 867 | 25.6 |
| | Manufacturers' sales branches and sales offices .. | 33 | 32 | 2 833 191 | 1 708 720 | 65.8 | 82 162 | 31 668 | 159.4 |
| | Agent, brokers, and commission merchants | 36 | 24 | 114 469 | 51 449 | 122.5 | 3 463 | 1 911 | 81.2 |
| 5198 | Paints, varnishes, and supplies | 3 468 | 3 145 | 5 157 003 | 3 658 262 | 41.0 | 491 179 | 325 417 | 50.9 |
| | Merchant wholesalers | 2 020 | 1 856 | 2 189 086 | 1 447 277 | 51.3 | 279 729 | 183 630 | 52.3 |
| | Manufacturers' sales branches and sales offices .. | 1 281 | 1 144 | 2 463 422 | 1 941 516 | 26.9 | 194 236 | 133 154 | 45.9 |
| | Agent, brokers, and commission merchants | 167 | 145 | 504 495 | 269 469 | 87.2 | 17 214 | 8 633 | 99.4 |
| 5199 | Nondurable goods, n.e.c. | 16 000 | 13 737 | 54 356 729 | 25 225 672 | 115.5 | 2 645 980 | 1 617 795 | 63.6 |
| | Merchant wholesalers | 13 544 | 11 601 | 42 503 149 | 15 999 853 | 165.6 | 2 194 788 | 1 307 125 | 67.9 |
| | Manufacturers' sales branches and sales offices .. | 749 | 731 | 5 995 312 | 4 992 232 | 20.1 | 282 023 | 196 737 | 43.4 |
| | Agent, brokers, and commission merchants | 1 707 | 1 405 | 5 858 268 | 4 233 587 | 38.4 | 169 169 | 113 933 | 48.5 |

Table 3. Selected Ratios for the United States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Sales | | Annual payroll | | Employees per estab- lishment ¹ (number) | Operating expenses as percent of sales | End-of-1982 inventories as percent of sales |
|----------|---|-------------------------------------|---|---|--|--|---|--|
| | | Per estab- lishment (dollars) | Per employee ¹ (dollars) | Per employee ¹ (dollars) | As percent of operating expenses | | | |
| | Wholesale trade | 4 804 607 | 400 791 | 19 100 | 47.0 | 12 | 10.1 | 6.5 |
| | Merchant wholesalers | 3 430 560 | 295 903 | 17 850 | 46.5 | 12 | 13.0 | 9.2 |
| | Manufacturers' sales branches and sales offices .. | 16 398 652 | 754 504 | 24 658 | 48.2 | 22 | 6.8 | 3.7 |
| | Agent, brokers, and commission merchants | 5 335 794 | 896 758 | 20 269 | 50.5 | 6 | 4.5 | .4 |
| 50 | Durable goods | 3 440 850 | 302 526 | 19 695 | 49.4 | 11 | 13.2 | 9.2 |
| | Merchant wholesalers | 2 277 875 | 206 957 | 18 150 | 48.0 | 11 | 18.3 | 14.5 |
| | Manufacturers' sales branches and sales offices .. | 14 514 668 | 649 911 | 25 912 | 54.1 | 22 | 7.4 | 3.8 |
| | Agent, brokers, and commission merchants | 3 389 462 | 725 014 | 23 945 | 51.2 | 5 | 6.4 | .5 |
| 501 | Motor vehicles and automotive parts and supplies | 4 754 366 | 433 291 | 17 378 | 50.1 | 11 | 8.0 | 7.1 |
| | Merchant wholesalers | 2 508 211 | 243 676 | 16 552 | 49.3 | 10 | 13.8 | 12.9 |
| | Manufacturers' sales branches and sales offices .. | 53 427 756 | 1 941 466 | 24 580 | 54.6 | 28 | 2.3 | 1.8 |
| | Agent, brokers, and commission merchants | 6 454 693 | 690 828 | 16 323 | 52.3 | 9 | 4.5 | .4 |
| 5012 | Automobiles and other motor vehicles | 20 545 144 | 1 170 281 | 19 517 | 47.2 | 18 | 3.5 | 4.4 |
| | Merchant wholesalers | 9 371 918 | 588 783 | 19 193 | 44.7 | 16 | 7.3 | 9.9 |
| | Manufacturers' sales branches and sales offices .. | 139 527 666 | 4 560 173 | 26 027 | 60.4 | 31 | .9 | .8 |
| | Agent, brokers, and commission merchants | 12 491 833 | 527 433 | 9 256 | 47.2 | 24 | 3.7 | .4 |
| 5013 | Automotive parts and supplies | 1 534 448 | 162 198 | 16 301 | 52.2 | 9 | 19.2 | 14.2 |
| | Merchant wholesalers | 1 199 932 | 131 578 | 15 560 | 52.1 | 9 | 22.7 | 17.1 |
| | Manufacturers' sales branches and sales offices .. | 10 329 007 | 351 327 | 22 796 | 52.3 | 29 | 12.4 | 9.7 |
| | Agent, brokers, and commission merchants | 4 623 711 | 924 016 | 26 907 | 55.9 | 5 | 5.2 | .3 |
| 5014 | Tires and tubes | 3 450 871 | 290 392 | 18 947 | 46.7 | 12 | 14.0 | 10.3 |
| | Merchant wholesalers | 2 167 709 | 197 914 | 17 234 | 45.8 | 11 | 19.0 | 14.9 |
| | Manufacturers' sales branches and sales offices .. | 13 211 089 | 662 922 | 26 275 | 49.8 | 20 | 8.0 | 4.7 |
| | Agent, brokers, and commission merchants | 4 661 833 | 956 274 | 16 927 | 39.5 | 5 | 4.5 | 1.0 |

See footnotes at end of table.

Table 3. Selected Ratios for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Sales | | Annual payroll | | Employees per establishment ¹ (number) | Operating expenses as percent of sales | End-of-1982 inventories as percent of sales |
|----------|---|-----------------------------|-------------------------------------|-------------------------------------|----------------------------------|---|--|---|
| | | Per establishment (dollars) | Per employee ¹ (dollars) | Per employee ¹ (dollars) | As percent of operating expenses | | | |
| 50 | Durable goods—Con. | | | | | | | |
| 502 | Furniture and home furnishings ----- | 2 596 534 | 257 339 | 18 767 | 45.8 | 10 | 15.9 | 8.2 |
| | Merchant wholesalers ----- | 1 871 824 | 167 120 | 17 859 | 46.0 | 11 | 23.2 | 13.1 |
| | Manufacturers' sales branches and sales offices --- | 10 629 286 | 704 847 | 23 481 | 43.3 | 15 | 7.7 | 3.6 |
| | Agent, brokers, and commission merchants ----- | 2 612 164 | 757 025 | 23 435 | 47.9 | 3 | 9.5 | .3 |
| 5021 | Furniture ----- | 1 945 071 | 208 096 | 18 919 | 50.3 | 9 | 18.1 | 7.1 |
| | Merchant wholesalers ----- | 1 615 454 | 147 518 | 17 922 | 50.3 | 11 | 24.1 | 9.9 |
| | Manufacturers' sales branches and sales offices --- | 4 141 643 | 362 205 | 24 479 | 51.6 | 11 | 13.1 | 7.6 |
| | Agent, brokers, and commission merchants ----- | 2 442 873 | 757 683 | 24 860 | 48.9 | 3 | 6.7 | .4 |
| 5023 | Home furnishings ----- | 3 106 387 | 291 095 | 18 662 | 43.1 | 11 | 14.9 | 8.7 |
| | Merchant wholesalers ----- | 2 059 735 | 180 941 | 17 815 | 43.4 | 11 | 22.7 | 14.9 |
| | Manufacturers' sales branches and sales offices --- | 14 895 133 | 852 246 | 23 052 | 40.4 | 17 | 6.7 | 2.9 |
| | Agent, brokers, and commission merchants ----- | 2 798 304 | 756 395 | 22 070 | 46.8 | 4 | 6.2 | .3 |
| 503 | Lumber and other construction materials ----- | 2 974 844 | 274 611 | 18 575 | 48.1 | 11 | 14.1 | 7.5 |
| | Merchant wholesalers ----- | 2 342 637 | 211 022 | 18 002 | 48.4 | 11 | 17.6 | 9.4 |
| | Manufacturers' sales branches and sales offices --- | 8 117 549 | 622 885 | 21 758 | 46.0 | 13 | 7.6 | 4.6 |
| | Agent, brokers, and commission merchants ----- | 2 675 716 | 705 416 | 22 211 | 49.2 | 4 | 6.4 | .4 |
| 5031 | Lumber, plywood and millwork ----- | 3 856 196 | 288 743 | 18 268 | 48.2 | 13 | 13.1 | 8.6 |
| | Merchant wholesalers ----- | 3 415 607 | 248 919 | 17 970 | 48.8 | 14 | 14.8 | 9.5 |
| | Manufacturers' sales branches and sales offices --- | 10 514 280 | 583 564 | 20 677 | 43.2 | 18 | 8.2 | 7.5 |
| | Agent, brokers, and commission merchants ----- | 3 768 411 | 832 221 | 21 646 | 48.7 | 5 | 5.3 | .4 |
| 5039 | Construction materials, n.e.c. ----- | 2 380 551 | 260 675 | 18 879 | 47.9 | 9 | 15.1 | 6.3 |
| | Merchant wholesalers ----- | 1 551 916 | 169 233 | 18 039 | 48.0 | 9 | 22.2 | 9.2 |
| | Manufacturers' sales branches and sales offices --- | 7 427 140 | 640 484 | 22 241 | 47.3 | 12 | 7.3 | 3.4 |
| | Agent, brokers, and commission merchants ----- | 1 886 927 | 578 368 | 22 777 | 49.7 | 3 | 7.9 | .5 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies ----- | 3 713 201 | 316 806 | 19 323 | 41.8 | 12 | 14.6 | 9.6 |
| | Merchant wholesalers ----- | 2 283 460 | 205 512 | 16 926 | 38.9 | 11 | 21.2 | 16.3 |
| | Manufacturers' sales branches and sales offices --- | 26 892 379 | 634 263 | 27 893 | 49.8 | 42 | 8.8 | 3.8 |
| | Agent, brokers, and commission merchants ----- | 4 346 635 | 979 991 | 27 598 | 50.1 | 4 | 5.6 | .4 |
| 5041 | Sporting and recreational goods and supplies ----- | 2 644 557 | 268 413 | 17 146 | 41.7 | 10 | 15.3 | 13.3 |
| | Merchant wholesalers ----- | 1 912 262 | 186 519 | 15 883 | 40.6 | 10 | 21.0 | 20.6 |
| | Manufacturers' sales branches and sales offices --- | 11 927 881 | 494 379 | 20 075 | 41.0 | 24 | 9.9 | 7.2 |
| | Agent, brokers, and commission merchants ----- | 4 584 944 | 984 877 | 28 804 | 51.1 | 5 | 5.7 | .3 |
| 5042 | Toys and hobby goods and supplies ----- | 2 744 639 | 284 993 | 16 950 | 38.0 | 10 | 15.7 | 9.7 |
| | Merchant wholesalers ----- | 1 965 673 | 192 189 | 16 197 | 37.1 | 10 | 22.7 | 14.9 |
| | Manufacturers' sales branches and sales offices --- | 29 481 933 | 1 344 161 | 20 254 | 39.4 | 22 | 3.8 | 3.3 |
| | Agent, brokers, and commission merchants ----- | 4 664 317 | 1 070 025 | 26 399 | 47.6 | 4 | 5.2 | .4 |
| 5043 | Photographic equipment and supplies ----- | 7 915 382 | 403 682 | 23 864 | 44.1 | 20 | 13.4 | 6.2 |
| | Merchant wholesalers ----- | 3 759 879 | 255 068 | 19 645 | 38.0 | 15 | 20.3 | 11.4 |
| | Manufacturers' sales branches and sales offices --- | 36 559 973 | 630 402 | 30 547 | 52.5 | 58 | 9.2 | 3.0 |
| | Agent, brokers, and commission merchants ----- | 2 027 427 | 615 927 | 21 421 | 50.3 | 3 | 6.9 | .1 |
| 505 | Metals and minerals, except petroleum ----- | 10 146 204 | 696 343 | 22 778 | 45.6 | 15 | 7.2 | 8.5 |
| | Merchant wholesalers ----- | 6 610 285 | 406 957 | 21 678 | 45.3 | 16 | 11.8 | 15.2 |
| | Manufacturers' sales branches and sales offices --- | 31 792 130 | 2 062 909 | 27 385 | 47.4 | 15 | 2.8 | 2.7 |
| | Agent, brokers, and commission merchants ----- | 6 395 882 | 1 639 475 | 28 983 | 45.6 | 4 | 3.9 | .3 |
| 5051 | Metals service centers and offices ----- | 9 487 999 | 627 800 | 22 575 | 46.3 | 15 | 7.8 | 9.5 |
| | Merchant wholesalers ----- | 6 288 111 | 372 570 | 21 536 | 45.7 | 17 | 12.6 | 16.7 |
| | Manufacturers' sales branches and sales offices --- | 29 137 937 | 1 939 316 | 27 377 | 48.9 | 15 | 2.9 | 2.8 |
| | Agent, brokers, and commission merchants ----- | 4 706 034 | 1 260 309 | 27 962 | 47.5 | 4 | 4.7 | .5 |
| 5052 | Coal and other minerals and ores ----- | 17 136 325 | 1 944 975 | 26 478 | 37.0 | 9 | 3.7 | 2.5 |
| | Merchant wholesalers ----- | 10 399 291 | 1 184 239 | 24 877 | 37.7 | 9 | 5.6 | 4.4 |
| | Manufacturers' sales branches and sales offices --- | 88 525 500 | 3 739 691 | 27 485 | 33.1 | 24 | 2.2 | 2.0 |
| | Agent, brokers, and commission merchants ----- | 14 239 465 | 3 044 578 | 32 767 | 40.3 | 5 | 2.7 | - |
| 506 | Electrical goods ----- | 4 115 928 | 336 206 | 20 895 | 49.1 | 12 | 12.7 | 7.1 |
| | Merchant wholesalers ----- | 2 715 555 | 215 317 | 19 054 | 47.9 | 13 | 18.5 | 13.1 |
| | Manufacturers' sales branches and sales offices --- | 11 669 059 | 588 489 | 25 790 | 51.1 | 20 | 8.6 | 2.8 |
| | Agent, brokers, and commission merchants ----- | 4 428 826 | 842 551 | 25 751 | 53.2 | 5 | 5.7 | .3 |
| 5063 | Electrical apparatus and equipment ----- | 3 634 102 | 303 145 | 20 730 | 53.3 | 12 | 12.8 | 6.7 |
| | Merchant wholesalers ----- | 2 320 071 | 189 671 | 18 946 | 53.3 | 12 | 18.8 | 12.3 |
| | Manufacturers' sales branches and sales offices --- | 9 851 617 | 586 509 | 25 947 | 53.0 | 17 | 8.3 | 2.5 |
| | Agent, brokers, and commission merchants ----- | 3 618 923 | 660 418 | 23 790 | 54.7 | 5 | 6.6 | .3 |
| 5064 | Electrical appliances, television and radio sets ----- | 7 118 748 | 422 808 | 19 434 | 37.6 | 17 | 12.2 | 9.9 |
| | Merchant wholesalers ----- | 5 470 966 | 326 349 | 18 253 | 36.6 | 17 | 15.3 | 14.0 |
| | Manufacturers' sales branches and sales offices --- | 18 474 031 | 605 086 | 22 490 | 38.7 | 31 | 9.6 | 5.6 |
| | Agent, brokers, and commission merchants ----- | 7 635 103 | 1 388 201 | 27 299 | 48.0 | 6 | 4.1 | .5 |
| 5065 | Electronic parts and equipment ----- | 3 769 936 | 341 382 | 21 897 | 50.5 | 11 | 12.7 | 5.9 |
| | Merchant wholesalers ----- | 2 230 473 | 192 872 | 19 668 | 48.3 | 12 | 21.1 | 13.3 |
| | Manufacturers' sales branches and sales offices --- | 13 145 183 | 583 072 | 27 268 | 55.8 | 23 | 8.4 | 1.8 |
| | Agent, brokers, and commission merchants ----- | 4 520 330 | 898 549 | 27 195 | 53.3 | 5 | 5.7 | .2 |

See footnotes at end of table.

Table 3. Selected Ratios for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Sales | | Annual payroll | | Employees per establishment ¹ (number) | Operating expenses as percent of sales | End-of-1982 inventories as percent of sales |
|----------|---|-----------------------------|-------------------------------------|-------------------------------------|----------------------------------|---|--|---|
| | | Per establishment (dollars) | Per employee ¹ (dollars) | Per employee ¹ (dollars) | As percent of operating expenses | | | |
| 50 | Durable goods—Con. | | | | | | | |
| 507 | Hardware, and plumbing and heating equipment and supplies | 2 091 236 | 200 969 | 18 703 | 50.4 | 10 | 18.5 | 12.2 |
| | Merchant wholesalers | 1 682 070 | 154 321 | 18 000 | 49.9 | 11 | 23.4 | 16.6 |
| | Manufacturers' sales branches and sales offices | 7 308 703 | 476 945 | 22 723 | 52.2 | 15 | 9.1 | 5.6 |
| | Agent, brokers, and commission merchants | 2 811 763 | 600 724 | 24 914 | 54.5 | 5 | 7.6 | .5 |
| 5072 | Hardware | 2 252 176 | 176 013 | 18 161 | 49.8 | 13 | 20.7 | 14.0 |
| | Merchant wholesalers | 1 971 877 | 141 701 | 17 673 | 49.4 | 14 | 25.3 | 17.7 |
| | Manufacturers' sales branches and sales offices | 3 800 806 | 285 567 | 20 677 | 53.0 | 13 | 13.7 | 11.0 |
| | Agent, brokers, and commission merchants | 3 427 091 | 818 123 | 25 527 | 53.9 | 4 | 5.8 | .4 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) | 2 045 486 | 210 579 | 18 207 | 50.7 | 10 | 17.0 | 11.9 |
| | Merchant wholesalers | 1 630 370 | 159 174 | 17 778 | 50.5 | 10 | 22.1 | 16.4 |
| | Manufacturers' sales branches and sales offices | 11 983 069 | 925 218 | 22 569 | 51.6 | 13 | 4.7 | 3.3 |
| | Agent, brokers, and commission merchants | 2 639 281 | 550 261 | 22 173 | 52.8 | 5 | 7.6 | .6 |
| 5075 | Warm air heating and air conditioning equipment and supplies | 2 109 685 | 244 097 | 20 483 | 50.4 | 9 | 16.7 | 10.0 |
| | Merchant wholesalers | 1 473 565 | 172 966 | 18 954 | 49.7 | 9 | 22.1 | 15.6 |
| | Manufacturers' sales branches and sales offices | 9 223 114 | 517 662 | 24 390 | 48.9 | 18 | 9.6 | 4.6 |
| | Agent, brokers, and commission merchants | 2 414 176 | 455 711 | 27 923 | 57.4 | 5 | 10.7 | .6 |
| 5076 | Refrigeration equipment and supplies | 1 614 426 | 179 909 | 20 190 | 52.2 | 9 | 21.5 | 12.3 |
| | Merchant wholesalers | 1 330 474 | 158 602 | 19 207 | 50.6 | 8 | 23.9 | 15.2 |
| | Manufacturers' sales branches and sales offices | 5 108 300 | 214 935 | 24 545 | 60.3 | 24 | 18.9 | 6.7 |
| | Agent, brokers, and commission merchants | 2 436 945 | 772 690 | 27 125 | 50.6 | 3 | 6.9 | .4 |
| 508 | Machinery, equipment, and supplies | 2 652 990 | 220 893 | 20 808 | 51.8 | 12 | 18.2 | 12.4 |
| | Merchant wholesalers | 1 761 796 | 161 580 | 18 736 | 49.5 | 11 | 23.4 | 18.6 |
| | Manufacturers' sales branches and sales offices | 9 168 943 | 361 579 | 26 626 | 57.5 | 25 | 12.8 | 6.0 |
| | Agent, brokers, and commission merchants | 2 452 430 | 545 764 | 25 122 | 51.9 | 4 | 8.9 | 1.0 |
| 5081 | Commercial machines and equipment | 3 222 086 | 192 693 | 23 948 | 54.6 | 17 | 22.8 | 7.4 |
| | Merchant wholesalers | 1 396 946 | 137 416 | 18 966 | 45.3 | 10 | 30.5 | 10.7 |
| | Manufacturers' sales branches and sales offices | 10 603 644 | 232 083 | 28 327 | 62.1 | 46 | 19.6 | 6.0 |
| | Agent, brokers, and commission merchants | 2 473 050 | 533 309 | 23 369 | 52.9 | 5 | 8.3 | 1.0 |
| 5082 | Construction and mining machinery and equipment | 4 047 529 | 226 025 | 21 259 | 51.2 | 18 | 18.4 | 26.1 |
| | Merchant wholesalers | 3 264 734 | 175 508 | 20 939 | 52.2 | 19 | 22.8 | 32.0 |
| | Manufacturers' sales branches and sales offices | 12 879 171 | 747 411 | 24 659 | 43.8 | 17 | 7.5 | 12.5 |
| | Agent, brokers, and commission merchants | 2 192 045 | 455 817 | 21 967 | 44.8 | 5 | 10.8 | 5.0 |
| 5083 | Farm and garden machinery and equipment | 1 984 894 | 206 647 | 15 894 | 50.2 | 10 | 15.3 | 26.7 |
| | Merchant wholesalers | 1 435 548 | 153 956 | 15 069 | 49.7 | 9 | 19.7 | 36.7 |
| | Manufacturers' sales branches and sales offices | 18 565 435 | 839 249 | 26 286 | 55.3 | 22 | 5.7 | 5.7 |
| | Agent, brokers, and commission merchants | 2 233 977 | 459 480 | 17 187 | 47.1 | 5 | 7.9 | 3.3 |
| 5084 | Industrial machinery and equipment | 2 672 395 | 263 467 | 21 480 | 51.0 | 10 | 16.0 | 10.3 |
| | Merchant wholesalers | 2 142 844 | 199 431 | 20 577 | 50.7 | 11 | 20.3 | 14.3 |
| | Manufacturers' sales branches and sales offices | 5 491 242 | 426 690 | 23 610 | 50.9 | 13 | 10.9 | 6.8 |
| | Agent, brokers, and commission merchants | 2 495 537 | 566 417 | 26 247 | 53.8 | 4 | 8.6 | .8 |
| 5085 | Industrial supplies | 2 777 964 | 263 459 | 20 102 | 51.2 | 11 | 14.9 | 9.0 |
| | Merchant wholesalers | 1 724 587 | 155 045 | 19 323 | 50.9 | 11 | 24.5 | 15.7 |
| | Manufacturers' sales branches and sales offices | 10 405 587 | 947 391 | 23 558 | 51.9 | 11 | 4.8 | 2.8 |
| | Agent, brokers, and commission merchants | 2 473 855 | 513 132 | 26 130 | 53.0 | 5 | 9.6 | 1.0 |
| 5086 | Professional equipment and supplies | 2 443 823 | 191 665 | 19 119 | 49.7 | 13 | 20.1 | 10.4 |
| | Merchant wholesalers | 1 891 436 | 150 326 | 18 005 | 49.4 | 13 | 24.2 | 13.1 |
| | Manufacturers' sales branches and sales offices | 9 119 931 | 378 320 | 24 277 | 51.4 | 24 | 12.5 | 6.4 |
| | Agent, brokers, and commission merchants | 1 889 721 | 492 217 | 26 460 | 46.3 | 4 | 11.6 | .6 |
| 5087 | Service establishment equipment and supplies | 972 412 | 121 008 | 15 945 | 51.2 | 8 | 25.7 | 10.3 |
| | Merchant wholesalers | 879 011 | 108 191 | 15 870 | 52.0 | 8 | 28.2 | 11.7 |
| | Manufacturers' sales branches and sales offices | 2 579 658 | 232 215 | 15 102 | 37.0 | 11 | 17.6 | 5.9 |
| | Agent, brokers, and commission merchants | 1 955 757 | 486 917 | 20 855 | 51.2 | 4 | 8.4 | .5 |
| 5088 | Transportation equipment and supplies, except motor vehicles | 3 698 760 | 303 007 | 20 858 | 47.2 | 12 | 14.6 | 12.4 |
| | Merchant wholesalers | 2 483 449 | 197 649 | 20 070 | 48.3 | 13 | 21.0 | 18.7 |
| | Manufacturers' sales branches and sales offices | 18 430 492 | 787 455 | 23 691 | 41.4 | 23 | 7.3 | 7.2 |
| | Agent, brokers, and commission merchants | 3 742 075 | 731 662 | 25 706 | 48.7 | 5 | 7.2 | 1.2 |
| 509 | Miscellaneous durable goods | 2 631 054 | 315 513 | 15 961 | 42.0 | 8 | 12.1 | 7.3 |
| | Merchant wholesalers | 2 555 959 | 290 160 | 15 585 | 42.2 | 9 | 12.7 | 8.2 |
| | Manufacturers' sales branches and sales offices | 13 577 879 | 620 456 | 22 445 | 34.3 | 22 | 10.6 | 5.2 |
| | Agent, brokers, and commission merchants | 2 189 930 | 656 401 | 19 798 | 45.1 | 3 | 6.7 | .4 |
| 5093 | Scrap and waste materials | 1 551 933 | 146 465 | 14 481 | 43.0 | 11 | 23.0 | 8.6 |
| | Merchant wholesalers | 1 494 703 | 138 211 | 14 418 | 43.0 | 11 | 24.3 | 9.3 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 2 836 276 | 498 605 | 17 153 | 46.2 | 6 | 7.5 | .3 |
| 5094 | Jewelry, watches, diamonds and other precious stones | 5 052 973 | 756 141 | 19 315 | 41.1 | 7 | 6.2 | 7.0 |
| | Merchant wholesalers | 5 201 981 | 758 294 | 19 077 | 41.1 | 7 | 6.1 | 7.3 |
| | Manufacturers' sales branches and sales offices | 9 764 492 | 914 542 | 30 366 | 39.2 | 11 | 8.5 | 3.2 |
| | Agent, brokers, and commission merchants | 2 321 856 | 625 950 | 19 457 | 43.5 | 4 | 7.2 | 1.2 |
| 5099 | Durable goods, n.e.c. | 2 056 313 | 289 880 | 16 078 | 41.2 | 7 | 13.5 | 6.7 |
| | Merchant wholesalers | 1 714 800 | 220 441 | 15 128 | 41.9 | 8 | 16.4 | 9.1 |
| | Manufacturers' sales branches and sales offices | 15 230 347 | 569 572 | 21 075 | 33.2 | 27 | 11.1 | 5.8 |
| | Agent, brokers, and commission merchants | 2 018 590 | 737 125 | 21 096 | 45.2 | 3 | 6.3 | .3 |
| 51 | Nondurable goods | 6 991 239 | 538 931 | 18 263 | 43.9 | 13 | 7.7 | 4.4 |
| | Merchant wholesalers | 5 306 572 | 422 871 | 17 422 | 44.5 | 13 | 9.3 | 5.6 |
| | Manufacturers' sales branches and sales offices | 18 978 739 | 907 464 | 22 824 | 40.9 | 21 | 6.1 | 3.6 |
| | Agent, brokers, and commission merchants | 8 543 803 | 1 061 119 | 16 751 | 49.5 | 8 | 3.2 | .3 |

See footnotes at end of table.

Table 3. Selected Ratios for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Sales | | Annual payroll | | Employees per establishment ¹ (number) | Operating expenses as percent of sales | End-of-1982 inventories as percent of sales |
|----------|---|-----------------------------|-------------------------------------|-------------------------------------|----------------------------------|---|--|---|
| | | Per establishment (dollars) | Per employee ¹ (dollars) | Per employee ¹ (dollars) | As percent of operating expenses | | | |
| 50 | Durable goods—Con. | | | | | | | |
| 511 | Paper and paper products | 3 829 969 | 286 724 | 19 223 | 53.3 | 13 | 12.6 | 4.9 |
| | Merchant wholesalers | 2 344 869 | 177 565 | 18 615 | 53.4 | 13 | 19.6 | 8.4 |
| | Manufacturers' sales branches and sales offices | 13 133 904 | 666 981 | 20 921 | 53.2 | 20 | 5.9 | 1.9 |
| | Agent, brokers, and commission merchants | 3 105 038 | 799 496 | 25 814 | 50.7 | 4 | 6.4 | .3 |
| 5111 | Printing and writing paper | 8 669 446 | 538 917 | 23 990 | 53.9 | 16 | 8.3 | 4.1 |
| | Merchant wholesalers | 6 123 334 | 346 470 | 23 577 | 54.6 | 18 | 12.5 | 6.4 |
| | Manufacturers' sales branches and sales offices | 24 528 938 | 1 708 983 | 26 575 | 51.1 | 14 | 3.0 | 1.3 |
| | Agent, brokers, and commission merchants | 3 928 722 | 1 140 840 | 24 694 | 43.3 | 3 | 5.0 | .3 |
| 5112 | Stationery supplies | 1 742 750 | 137 302 | 16 364 | 53.9 | 13 | 22.1 | 7.2 |
| | Merchant wholesalers | 1 211 822 | 100 650 | 15 686 | 52.0 | 12 | 30.0 | 11.8 |
| | Manufacturers' sales branches and sales offices | 4 430 980 | 228 243 | 18 065 | 60.9 | 19 | 13.0 | 1.7 |
| | Agent, brokers, and commission merchants | 2 353 311 | 539 915 | 23 590 | 52.0 | 4 | 8.4 | .4 |
| 5113 | Industrial and personal service paper | 5 356 570 | 402 613 | 21 473 | 52.1 | 13 | 10.2 | 4.3 |
| | Merchant wholesalers | 2 709 326 | 203 398 | 20 472 | 54.4 | 13 | 18.5 | 7.7 |
| | Manufacturers' sales branches and sales offices | 27 835 749 | 1 163 910 | 24 602 | 45.2 | 24 | 4.7 | 2.3 |
| | Agent, brokers, and commission merchants | 3 500 307 | 969 868 | 28 474 | 51.8 | 4 | 5.7 | .2 |
| 512 | Drugs, drug proprietaries and druggists' sundries | 8 825 455 | 321 574 | 18 688 | 39.4 | 27 | 14.8 | 8.8 |
| | Merchant wholesalers | 5 912 477 | 254 850 | 16 086 | 45.6 | 23 | 13.8 | 12.7 |
| | Manufacturers' sales branches and sales offices | 31 873 922 | 455 938 | 24 770 | 32.1 | 70 | 16.9 | 4.4 |
| | Agent, brokers, and commission merchants | 5 426 698 | 706 307 | 20 905 | 49.9 | 8 | 5.9 | 1.2 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries | 8 825 455 | 321 574 | 18 688 | 39.4 | 27 | 14.8 | 8.8 |
| | Merchant wholesalers | 5 912 477 | 254 850 | 16 086 | 45.6 | 23 | 13.8 | 12.7 |
| | Manufacturers' sales branches and sales offices | 31 873 922 | 455 938 | 24 770 | 32.1 | 70 | 16.9 | 4.4 |
| | Agent, brokers, and commission merchants | 5 426 698 | 706 307 | 20 905 | 49.9 | 8 | 5.9 | 1.2 |
| 513 | Apparel, piece goods, and notions | 3 911 868 | 387 732 | 20 096 | 39.7 | 10 | 13.1 | 7.9 |
| | Merchant wholesalers | 2 767 502 | 264 485 | 18 915 | 38.1 | 10 | 18.8 | 12.5 |
| | Manufacturers' sales branches and sales offices | 17 893 959 | 730 332 | 23 800 | 43.3 | 25 | 7.5 | 4.0 |
| | Agent, brokers, and commission merchants | 3 840 152 | 1 069 373 | 25 643 | 48.0 | 4 | 5.0 | .3 |
| 5133 | Piece goods (woven fabrics) | 4 812 242 | 522 200 | 22 395 | 43.7 | 9 | 9.8 | 6.4 |
| | Merchant wholesalers | 2 806 732 | 302 528 | 21 248 | 43.1 | 9 | 16.3 | 12.2 |
| | Manufacturers' sales branches and sales offices | 31 669 352 | 1 503 149 | 27 194 | 43.4 | 21 | 4.2 | 1.7 |
| | Agent, brokers, and commission merchants | 5 371 052 | 1 438 485 | 27 974 | 52.2 | 4 | 3.7 | .5 |
| 5134 | Notions and other dry goods | 1 978 293 | 211 560 | 17 117 | 45.4 | 9 | 17.8 | 9.1 |
| | Merchant wholesalers | 1 420 770 | 151 956 | 16 514 | 46.1 | 9 | 23.6 | 12.5 |
| | Manufacturers' sales branches and sales offices | 5 740 029 | 403 416 | 19 297 | 39.1 | 14 | 12.2 | 7.6 |
| | Agent, brokers, and commission merchants | 3 382 672 | 610 887 | 20 671 | 52.3 | 6 | 6.5 | .3 |
| 5136 | Men's and boys' clothing and furnishings | 4 387 340 | 399 850 | 19 564 | 37.8 | 11 | 13.0 | 9.1 |
| | Merchant wholesalers | 2 971 233 | 274 584 | 17 952 | 34.0 | 11 | 19.2 | 14.4 |
| | Manufacturers' sales branches and sales offices | 17 622 835 | 565 810 | 22 781 | 47.4 | 31 | 8.5 | 6.5 |
| | Agent, brokers, and commission merchants | 4 618 368 | 1 230 220 | 26 782 | 50.3 | 4 | 4.3 | .2 |
| 5137 | Women's, children's and infants' clothing and accessories | 3 104 640 | 301 279 | 18 414 | 37.7 | 10 | 16.2 | 7.5 |
| | Merchant wholesalers | 2 584 292 | 222 995 | 17 252 | 36.3 | 12 | 21.3 | 11.2 |
| | Manufacturers' sales branches and sales offices | 10 193 450 | 448 626 | 22 546 | 41.2 | 23 | 12.2 | 4.2 |
| | Agent, brokers, and commission merchants | 2 743 774 | 872 804 | 23 114 | 44.3 | 3 | 6.0 | .2 |
| 5139 | Footwear | 4 812 317 | 447 003 | 23 214 | 37.0 | 11 | 14.0 | 10.2 |
| | Merchant wholesalers | 4 091 377 | 371 668 | 22 014 | 35.3 | 11 | 16.8 | 13.2 |
| | Manufacturers' sales branches and sales offices | 26 617 417 | 587 149 | 26 227 | 41.7 | 45 | 10.7 | 7.9 |
| | Agent, brokers, and commission merchants | 3 910 421 | 1 019 791 | 30 744 | 46.0 | 4 | 6.6 | .5 |
| 514 | Groceries and related products | 7 494 512 | 428 426 | 18 209 | 47.4 | 17 | 9.0 | 3.2 |
| | Merchant wholesalers | 6 006 077 | 347 068 | 17 223 | 48.0 | 17 | 10.3 | 4.6 |
| | Manufacturers' sales branches and sales offices | 13 700 480 | 519 558 | 21 584 | 44.3 | 26 | 9.4 | 1.9 |
| | Agent, brokers, and commission merchants | 10 502 720 | 1 055 722 | 19 920 | 51.7 | 10 | 3.7 | .1 |
| 5141 | Groceries, general line | 17 280 523 | 512 536 | 20 151 | 54.1 | 34 | 7.3 | 4.7 |
| | Merchant wholesalers | 18 306 848 | 475 775 | 20 254 | 54.0 | 38 | 7.9 | 5.5 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 12 849 151 | 976 851 | 18 851 | 55.3 | 13 | 3.5 | - |
| 5142 | Frozen foods | 8 804 969 | 481 494 | 18 561 | 45.3 | 18 | 8.5 | 4.1 |
| | Merchant wholesalers | 8 195 415 | 387 118 | 18 174 | 45.2 | 21 | 10.4 | 5.7 |
| | Manufacturers' sales branches and sales offices | 8 300 919 | 562 404 | 20 114 | 41.2 | 15 | 8.7 | 3.6 |
| | Agent, brokers, and commission merchants | 11 256 564 | 1 123 195 | 20 172 | 50.2 | 10 | 3.6 | .1 |
| 5143 | Dairy products | 6 198 132 | 501 943 | 18 615 | 44.2 | 12 | 8.4 | 1.9 |
| | Merchant wholesalers | 4 784 416 | 450 268 | 17 652 | 45.2 | 11 | 8.7 | 2.6 |
| | Manufacturers' sales branches and sales offices | 10 977 426 | 554 081 | 20 222 | 42.4 | 20 | 8.6 | 1.3 |
| | Agent, brokers, and commission merchants | 5 508 783 | 1 014 534 | 19 582 | 50.3 | 5 | 3.8 | .1 |
| 5144 | Poultry and poultry products | 5 668 700 | 320 838 | 13 720 | 43.5 | 18 | 9.8 | 1.8 |
| | Merchant wholesalers | 5 371 967 | 297 104 | 13 573 | 43.7 | 18 | 10.5 | 1.9 |
| | Manufacturers' sales branches and sales offices | 11 008 220 | 446 688 | 14 833 | 42.3 | 25 | 7.9 | 2.2 |
| | Agent, brokers, and commission merchants | 6 962 063 | 1 361 394 | 18 958 | 40.9 | 5 | 3.4 | - |
| 5145 | Confectionery | 4 340 301 | 315 745 | 18 832 | 47.8 | 14 | 12.5 | 4.6 |
| | Merchant wholesalers | 1 911 325 | 177 608 | 14 808 | 44.4 | 11 | 18.8 | 10.9 |
| | Manufacturers' sales branches and sales offices | 12 894 933 | 427 409 | 24 393 | 50.3 | 30 | 11.3 | 2.4 |
| | Agent, brokers, and commission merchants | 5 415 315 | 751 879 | 18 681 | 53.5 | 7 | 4.6 | .1 |
| 5146 | Fish and seafoods | 2 767 245 | 298 809 | 14 459 | 43.2 | 9 | 11.2 | 5.0 |
| | Merchant wholesalers | 2 635 710 | 277 207 | 14 185 | 43.9 | 10 | 11.6 | 5.5 |
| | Manufacturers' sales branches and sales offices | 8 927 417 | 353 561 | 12 749 | 19.0 | 25 | 18.9 | 1.7 |
| | Agent, brokers, and commission merchants | 4 129 794 | 989 037 | 24 530 | 45.0 | 4 | 5.5 | 1.3 |
| 5147 | Meats and meat products | 8 057 027 | 469 514 | 18 165 | 46.5 | 17 | 8.3 | 1.9 |
| | Merchant wholesalers | 6 293 948 | 379 163 | 17 641 | 47.7 | 17 | 9.7 | 2.3 |
| | Manufacturers' sales branches and sales offices | 28 678 058 | 861 902 | 21 251 | 40.9 | 33 | 6.0 | 1.3 |
| | Agent, brokers, and commission merchants | 10 972 180 | 2 041 142 | 20 602 | 49.3 | 5 | 2.0 | .1 |
| 5148 | Fresh fruits and vegetables | 4 264 431 | 256 219 | 14 375 | 45.2 | 17 | 12.4 | 1.5 |
| | Merchant wholesalers | 3 876 402 | 213 779 | 13 848 | 45.2 | 18 | 14.3 | 1.8 |
| | Manufacturers' sales branches and sales offices | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 6 332 041 | 727 027 | 20 220 | 45.9 | 9 | 6.1 | .2 |

See footnotes at end of table.

Table 3. Selected Ratios for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business and type of operation | Sales | | Annual payroll | | Employees per establishment ¹ (number) | Operating expenses as percent of sales | End-of-1982 inventories as percent of sales |
|----------|--|-----------------------------|-------------------------------------|-------------------------------------|----------------------------------|---|--|---|
| | | Per establishment (dollars) | Per employee ¹ (dollars) | Per employee ¹ (dollars) | As percent of operating expenses | | | |
| 50 | Durable goods—Con. | | | | | | | |
| 514 | Groceries and related products—Con. | | | | | | | |
| 5149 | Groceries and related products, n.e.c. | 7 282 059 | 453 757 | 19 474 | 46.3 | 16 | 9.3 | 3.0 |
| | Merchant wholesalers | 3 523 946 | 282 343 | 17 453 | 46.8 | 12 | 13.2 | 7.0 |
| | Manufacturers' sales branches and sales offices ... | 13 498 923 | 479 667 | 21 669 | 44.5 | 28 | 10.2 | 1.9 |
| | Agent, brokers, and commission merchants | 13 881 084 | 1 185 881 | 20 328 | 53.8 | 12 | 3.2 | .1 |
| 515 | Farm-product raw materials | 11 059 617 | 1 126 135 | 13 498 | 35.7 | 10 | 3.4 | 3.6 |
| | Merchant wholesalers | 10 563 298 | 1 227 361 | 16 061 | 34.6 | 9 | 3.8 | 4.5 |
| | Manufacturers' sales branches and sales offices ... | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 13 519 474 | 853 534 | 6 596 | 45.0 | 16 | 1.7 | .3 |
| 5152 | Cotton | 16 444 462 | 1 844 366 | 18 945 | 28.8 | 9 | 3.6 | 15.4 |
| | Merchant wholesalers | 16 336 789 | 1 597 463 | 18 985 | 27.9 | 10 | 4.3 | 19.0 |
| | Manufacturers' sales branches and sales offices ... | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 16 862 181 | 4 401 135 | 18 541 | 44.3 | 4 | 1.0 | 2.1 |
| 5153 | Grain | 12 526 996 | 1 489 785 | 17 265 | 35.3 | 8 | 3.3 | 3.5 |
| | Merchant wholesalers | 11 945 663 | 1 407 939 | 17 181 | 35.1 | 8 | 3.5 | 3.7 |
| | Manufacturers' sales branches and sales offices ... | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 30 665 011 | 5 076 866 | 20 935 | 46.3 | 6 | .9 | .7 |
| 5154 | Livestock | 8 624 540 | 652 982 | 6 005 | 37.4 | 13 | 2.5 | .4 |
| | Merchant wholesalers | 5 443 329 | 758 725 | 9 185 | 31.6 | 7 | 3.8 | 1.2 |
| | Manufacturers' sales branches and sales offices ... | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 11 963 088 | 612 237 | 4 780 | 43.1 | 20 | 1.8 | - |
| 5159 | Farm-product raw materials, n.e.c. | 6 265 645 | 548 892 | 13 511 | 38.4 | 11 | 6.4 | 5.9 |
| | Merchant wholesalers | 5 446 585 | 493 069 | 14 894 | 35.7 | 11 | 8.5 | 9.6 |
| | Manufacturers' sales branches and sales offices ... | - | - | - | - | - | - | - |
| | Agent, brokers, and commission merchants | 8 120 089 | 662 864 | 10 685 | 48.9 | 12 | 3.3 | .2 |
| 516 | Chemicals and allied products | 7 096 503 | 612 143 | 23 343 | 43.3 | 12 | 8.8 | 3.3 |
| | Merchant wholesalers | 2 511 556 | 251 776 | 21 152 | 44.8 | 10 | 18.8 | 8.1 |
| | Manufacturers' sales branches and sales offices ... | 26 228 113 | 1 237 198 | 26 972 | 40.9 | 21 | 5.3 | 1.6 |
| | Agent, brokers, and commission merchants | 3 005 761 | 795 719 | 26 626 | 51.4 | 4 | 6.5 | .9 |
| 5161 | Chemicals and allied products | 7 096 503 | 612 143 | 23 343 | 43.3 | 12 | 8.8 | 3.3 |
| | Merchant wholesalers | 2 511 556 | 251 776 | 21 152 | 44.8 | 10 | 18.8 | 8.1 |
| | Manufacturers' sales branches and sales offices ... | 26 228 113 | 1 237 198 | 26 972 | 40.9 | 21 | 5.3 | 1.6 |
| | Agent, brokers, and commission merchants | 3 005 761 | 795 719 | 26 626 | 51.4 | 4 | 6.5 | .9 |
| 517 | Petroleum and petroleum products | 15 886 343 | 1 581 975 | 18 285 | 36.1 | 10 | 3.2 | 3.7 |
| | Merchant wholesalers | 10 978 409 | 1 104 650 | 16 870 | 36.6 | 10 | 4.2 | 2.9 |
| | Manufacturers' sales branches and sales offices ... | 39 446 220 | 3 454 000 | 24 466 | 33.4 | 11 | 2.1 | 5.7 |
| | Agent, brokers, and commission merchants | 29 104 674 | 4 265 919 | 22 064 | 46.4 | 7 | 1.1 | .2 |
| 5171 | Petroleum bulk stations and terminals | 12 675 637 | 1 249 603 | 17 039 | 35.9 | 10 | 3.8 | 4.9 |
| | Merchant wholesalers | 6 727 694 | 680 730 | 15 373 | 37.0 | 10 | 6.1 | 3.6 |
| | Manufacturers' sales branches and sales offices ... | 41 620 712 | 3 520 910 | 23 800 | 33.0 | 12 | 2.0 | 6.1 |
| | Agent, brokers, and commission merchants | 5 491 209 | 706 424 | 14 588 | 43.1 | 8 | 4.8 | .6 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals | 23 069 430 | 2 350 493 | 21 168 | 36.4 | 10 | 2.5 | 2.2 |
| | Merchant wholesalers | 19 777 396 | 1 967 341 | 19 915 | 36.0 | 10 | 2.8 | 2.4 |
| | Manufacturers' sales branches and sales offices ... | 30 833 677 | 3 135 438 | 27 637 | 35.4 | 10 | 2.5 | 3.5 |
| | Agent, brokers, and commission merchants | 69 467 225 | 13 365 059 | 41 176 | 49.8 | 5 | .6 | .1 |
| 518 | Beer, wine and distilled alcoholic beverages | 6 604 288 | 298 134 | 21 876 | 47.3 | 22 | 15.5 | 7.5 |
| | Merchant wholesalers | 6 068 885 | 272 734 | 21 564 | 47.8 | 22 | 16.5 | 8.2 |
| | Manufacturers' sales branches and sales offices ... | 24 778 316 | 755 194 | 28 440 | 39.7 | 33 | 9.5 | 3.0 |
| | Agent, brokers, and commission merchants | 5 295 436 | 692 539 | 22 376 | 49.6 | 8 | 6.5 | 1.0 |
| 5181 | Beer and ale | 4 635 270 | 237 831 | 21 220 | 47.8 | 19 | 18.7 | 5.3 |
| | Merchant wholesalers | 4 528 274 | 237 360 | 21 111 | 47.7 | 19 | 18.6 | 5.4 |
| | Manufacturers' sales branches and sales offices ... | 16 807 500 | 241 457 | 24 062 | 48.9 | 70 | 20.4 | 3.9 |
| | Agent, brokers, and commission merchants | 3 024 429 | 284 652 | 21 292 | 51.6 | 11 | 14.5 | 2.5 |
| 5182 | Wines and distilled alcoholic beverages | 11 294 016 | 396 377 | 22 944 | 46.4 | 28 | 12.5 | 9.5 |
| | Merchant wholesalers | 10 251 498 | 332 085 | 22 325 | 47.9 | 31 | 14.0 | 11.5 |
| | Manufacturers' sales branches and sales offices ... | 27 324 549 | 1 297 736 | 33 064 | 34.7 | 21 | 7.4 | 2.8 |
| | Agent, brokers, and commission merchants | 6 312 848 | 1 000 134 | 23 194 | 48.4 | 6 | 4.8 | .7 |
| 519 | Miscellaneous nondurable goods | 2 941 829 | 311 625 | 15 711 | 44.0 | 9 | 11.5 | 6.6 |
| | Merchant wholesalers | 2 601 321 | 279 070 | 14 998 | 44.7 | 9 | 12.0 | 7.6 |
| | Manufacturers' sales branches and sales offices ... | 6 097 072 | 452 379 | 19 945 | 39.9 | 13 | 11.0 | 4.4 |
| | Agent, brokers, and commission merchants | 3 535 237 | 681 916 | 19 267 | 48.2 | 5 | 5.9 | .5 |
| 5191 | Farm supplies | 2 263 090 | 286 038 | 15 143 | 41.7 | 8 | 12.7 | 9.2 |
| | Merchant wholesalers | 1 873 292 | 248 487 | 14 523 | 41.1 | 8 | 14.2 | 10.4 |
| | Manufacturers' sales branches and sales offices ... | 7 165 455 | 520 841 | 19 307 | 45.1 | 14 | 8.2 | 6.3 |
| | Agent, brokers, and commission merchants | 4 686 163 | 1 060 599 | 23 490 | 47.5 | 4 | 4.7 | .2 |
| 5194 | Tobacco and tobacco products | 8 231 172 | 442 110 | 15 486 | 44.5 | 19 | 7.9 | 4.1 |
| | Merchant wholesalers | 6 927 936 | 402 175 | 14 648 | 53.4 | 17 | 6.8 | 5.0 |
| | Manufacturers' sales branches and sales offices ... | 85 854 273 | 787 216 | 22 829 | 23.0 | 109 | 12.6 | - |
| | Agent, brokers, and commission merchants | 3 179 694 | 504 269 | 15 256 | 61.0 | 6 | 5.0 | 1.7 |
| 5198 | Paints, varnishes, and supplies | 1 487 025 | 182 381 | 17 371 | 42.9 | 8 | 22.2 | 9.2 |
| | Merchant wholesalers | 1 083 706 | 127 643 | 16 311 | 47.2 | 8 | 27.1 | 12.7 |
| | Manufacturers' sales branches and sales offices ... | 1 923 046 | 237 232 | 18 705 | 37.5 | 8 | 21.0 | 7.6 |
| | Agent, brokers, and commission merchants | 3 020 928 | 679 912 | 23 199 | 52.1 | 4 | 6.5 | 1.5 |
| 5199 | Nondurable goods, n.e.c. | 3 397 296 | 327 972 | 15 965 | 46.2 | 10 | 10.5 | 5.1 |
| | Merchant wholesalers | 3 138 153 | 296 944 | 15 334 | 46.2 | 11 | 11.2 | 6.1 |
| | Manufacturers' sales branches and sales offices ... | 8 004 422 | 444 591 | 20 914 | 45.8 | 18 | 10.3 | 2.6 |
| | Agent, brokers, and commission merchants | 3 431 909 | 642 636 | 18 557 | 47.7 | 5 | 6.0 | .4 |

¹Based on number of employees for pay period including March 12.

Table 4. Establishments and Sales for States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Wholesale trade | | | | Durable goods (SIC 50) | | | | | | | |
|----------------------------|-----------------------------------|----------------------|-----------------------------------|----------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | | | | | Total | | | | Motor vehicles and automotive parts and supplies (SIC 501) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 415 829 | 1 997 894 780 | 337 943 | 1 159 333 813 | 256 103 | 881 212 118 | 209 326 | 476 818 459 | 39 460 | 187 607 295 | 36 438 | 91 394 201 |
| Alabama | 5 913 | 19 645 153 | 4 948 | 12 232 804 | 3 836 | 8 834 933 | 3 263 | 5 306 083 | 777 | 1 443 275 | 745 | 871 023 |
| Alaska | 706 | 2 737 328 | 552 | 1 638 854 | 443 | 1 158 324 | 377 | 844 419 | 60 | 119 530 | 57 | 104 356 |
| Arizona | 4 555 | 13 927 825 | 3 721 | 8 340 419 | 3 076 | 6 587 546 | 2 562 | 3 870 207 | 503 | 1 397 451 | 471 | 648 378 |
| Arkansas | 3 769 | 10 668 031 | 3 319 | 7 318 774 | 2 158 | 3 238 358 | 1 942 | 2 675 115 | 499 | 512 572 | 484 | 495 867 |
| California | 43 278 | 217 710 980 | 34 832 | 128 649 626 | 27 700 | 112 073 164 | 22 585 | 69 598 955 | 3 592 | 32 146 880 | 3 288 | 23 290 396 |
| Colorado | 6 357 | 26 879 561 | 4 940 | 15 162 246 | 4 220 | 14 443 096 | 3 269 | 6 978 091 | 551 | 3 930 286 | 494 | 1 943 235 |
| Connecticut | 5 329 | 32 707 159 | 4 241 | 19 776 216 | 3 618 | 13 001 629 | 2 876 | 6 642 529 | 506 | 1 266 066 | 480 | 719 111 |
| Delaware | 819 | 7 307 423 | 669 | 2 145 236 | 526 | 1 136 800 | 443 | 786 956 | 90 | 146 573 | 88 | (D) |
| District of Columbia | 495 | 2 620 005 | 394 | 1 459 040 | 269 | 1 401 347 | 209 | 502 653 | 37 | 112 918 | 35 | (D) |
| Florida | 19 537 | 65 614 610 | 16 287 | 39 145 511 | 12 793 | 30 688 266 | 10 818 | 18 108 111 | 2 069 | 8 561 545 | 1 946 | 4 422 200 |
| Georgia | 11 322 | 56 100 339 | 8 651 | 22 162 581 | 7 168 | 29 415 522 | 5 561 | 11 459 949 | 1 241 | 7 029 942 | 1 132 | 2 749 929 |
| Hawaii | 1 737 | 4 084 369 | 1 434 | 2 496 494 | 899 | 1 443 229 | 767 | 1 083 918 | 103 | 293 883 | 100 | 288 643 |
| Idaho | 2 026 | 5 074 180 | 1 773 | 3 671 026 | 1 043 | 1 349 299 | 968 | 1 216 060 | 214 | 233 724 | 209 | 218 380 |
| Illinois | 21 722 | 131 102 679 | 16 975 | 65 520 092 | 13 050 | 62 693 878 | 10 059 | 26 632 454 | 1 679 | 10 650 233 | 1 520 | 4 434 620 |
| Indiana | 8 953 | 31 511 856 | 7 459 | 19 056 001 | 5 384 | 14 537 144 | 4 447 | 7 293 808 | 1 020 | 2 905 182 | 949 | 1 348 794 |
| Iowa | 7 393 | 25 825 641 | 6 507 | 19 206 817 | 3 450 | 5 848 052 | 3 043 | 4 132 427 | 633 | 823 864 | 607 | 725 119 |
| Kansas | 5 607 | 24 509 288 | 4 605 | 15 468 660 | 3 111 | 9 772 095 | 2 499 | 4 324 587 | 521 | 2 656 220 | 472 | 647 839 |
| Kentucky | 5 278 | 19 208 236 | 4 338 | 10 968 564 | 3 036 | 7 564 765 | 2 634 | 4 499 496 | 664 | 1 583 583 | 633 | 779 405 |
| Louisiana | 7 678 | 36 126 276 | 6 335 | 24 930 290 | 4 937 | 13 626 676 | 4 109 | 8 365 051 | 669 | 2 092 524 | 647 | (D) |
| Maine | 1 654 | 4 217 031 | 1 465 | 3 070 227 | 942 | 1 271 384 | 857 | 1 096 743 | 204 | 194 808 | 197 | 188 268 |
| Maryland | 5 507 | 25 807 341 | 4 333 | 13 276 062 | 3 671 | 14 446 677 | 2 891 | 7 047 205 | 581 | 3 928 501 | 542 | 1 838 897 |
| Massachusetts | 9 709 | 49 758 741 | 7 637 | 26 263 367 | 6 262 | 24 167 744 | 4 926 | 11 027 493 | 942 | 5 314 990 | 878 | 2 460 088 |
| Michigan | 12 999 | 59 805 780 | 10 159 | 27 600 625 | 8 734 | 33 855 402 | 6 775 | 12 757 165 | 1 514 | 11 424 173 | 1 136 | 2 172 636 |
| Minnesota | 9 020 | 47 398 331 | 7 334 | 30 622 745 | 5 106 | 17 985 068 | 4 011 | 8 150 422 | 777 | 3 672 458 | 712 | 1 288 087 |
| Mississippi | 3 633 | 10 773 754 | 3 189 | 8 500 874 | 2 084 | 3 272 728 | 1 863 | 2 565 256 | 454 | 595 431 | 440 | 510 080 |
| Missouri | 10 149 | 49 397 799 | 8 202 | 27 509 802 | 5 820 | 20 520 250 | 4 654 | 9 381 419 | 993 | 4 714 063 | 896 | 1 944 194 |
| Montana | 1 809 | 4 940 547 | 1 588 | 3 747 352 | 963 | 1 500 182 | 871 | 1 230 213 | 203 | 243 331 | 197 | 223 437 |
| Nebraska | 4 073 | 17 408 968 | 3 565 | 10 109 584 | 1 965 | 4 282 555 | 1 734 | 2 480 296 | 379 | 1 372 765 | 360 | 469 464 |
| Nevada | 1 233 | 3 882 005 | 1 073 | 2 585 540 | 796 | 1 492 901 | 717 | 1 194 216 | 119 | 246 930 | 115 | 245 569 |
| New Hampshire | 1 487 | 4 089 957 | 1 220 | 2 754 164 | 994 | 1 755 073 | 831 | 1 100 735 | 180 | 229 369 | 176 | 224 376 |
| New Jersey | 14 739 | 89 374 548 | 11 789 | 46 155 049 | 9 167 | 41 468 265 | 7 389 | 24 542 584 | 1 291 | 10 341 371 | 1 190 | 6 867 217 |
| New Mexico | 2 123 | 5 138 178 | 1 821 | 4 142 204 | 1 359 | 2 142 849 | 1 173 | 1 660 599 | 202 | 221 104 | 192 | 208 980 |
| New York | 39 106 | 261 217 061 | 32 622 | 176 271 329 | 20 883 | 91 535 395 | 17 623 | 60 159 308 | 2 504 | 9 889 106 | 2 354 | 3 728 914 |
| North Carolina | 10 234 | 39 567 527 | 8 219 | 18 868 287 | 6 031 | 15 930 186 | 4 942 | 8 071 205 | 1 143 | 3 540 323 | 1 073 | 1 408 587 |
| North Dakota | 2 109 | 5 979 667 | 1 880 | 4 708 241 | 970 | 1 988 011 | 879 | 1 473 101 | 181 | 397 046 | 177 | (D) |
| Ohio | 16 965 | 79 622 242 | 12 987 | 37 526 599 | 11 423 | 41 945 095 | 8 800 | 18 445 085 | 1 800 | 9 455 170 | 1 617 | 3 575 810 |
| Oklahoma | 6 167 | 28 089 625 | 5 175 | 18 534 690 | 3 889 | 12 158 800 | 3 294 | 7 270 123 | 532 | 2 076 771 | 494 | 750 548 |
| Oregon | 5 180 | 26 904 886 | 4 221 | 18 896 741 | 3 366 | 10 964 894 | 2 765 | 6 842 605 | 468 | 2 749 106 | 409 | 1 570 880 |
| Pennsylvania | 17 873 | 78 446 663 | 14 206 | 38 856 572 | 11 721 | 42 238 541 | 9 360 | 18 151 556 | 1 958 | 8 248 815 | 1 824 | 2 686 944 |
| Rhode Island | 1 549 | 4 970 198 | 1 334 | 3 220 747 | 984 | 1 932 562 | 854 | 1 361 534 | 152 | 431 015 | 147 | (D) |
| South Carolina | 4 539 | 12 684 205 | 3 884 | 7 815 689 | 2 724 | 4 877 691 | 2 394 | 3 538 386 | 531 | 743 774 | 521 | (D) |
| South Dakota | 1 803 | 4 853 894 | 1 635 | 3 005 763 | 776 | 1 132 623 | 732 | 944 819 | 140 | 145 009 | 138 | (D) |
| Tennessee | 7 853 | 37 833 180 | 6 329 | 19 443 542 | 5 003 | 16 361 661 | 4 112 | 7 896 555 | 976 | 4 947 776 | 890 | 2 329 488 |
| Texas | 31 978 | 204 950 198 | 25 670 | 122 749 193 | 20 942 | 84 411 279 | 16 966 | 46 506 558 | 2 673 | 15 604 061 | 2 444 | 6 538 189 |
| Utah | 2 585 | 8 726 234 | 2 085 | 5 344 943 | 1 778 | 4 724 755 | 1 440 | 2 716 918 | 272 | 768 709 | 250 | 397 354 |
| Vermont | 800 | 1 876 892 | 720 | 1 603 513 | 500 | 582 078 | 468 | 529 536 | 100 | 102 133 | 99 | (D) |
| Virginia | 6 960 | 28 705 132 | 5 687 | 14 847 729 | 4 459 | 12 861 376 | 3 732 | 6 505 408 | 897 | 3 241 265 | 850 | 1 385 874 |
| Washington | 7 889 | 31 288 568 | 6 180 | 18 485 611 | 4 975 | 14 281 961 | 3 917 | 8 372 593 | 657 | 1 792 597 | 602 | 1 110 480 |
| West Virginia | 2 380 | 6 101 180 | 2 016 | 4 097 597 | 1 581 | 3 441 877 | 1 370 | 2 341 275 | 360 | 659 595 | 350 | (D) |
| Wisconsin | 8 159 | 27 403 608 | 6 832 | 16 611 926 | 4 844 | 11 663 171 | 4 005 | 6 181 812 | 740 | 2 261 187 | 705 | 833 535 |
| Wyoming | 1 091 | 3 319 901 | 905 | 2 758 255 | 674 | 1 204 961 | 550 | 954 867 | 109 | 148 292 | 106 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Motor vehicles and automotive parts and supplies (SIC-501) —Con. | | | | | | | | | | | |
| | Automobiles and other motor vehicles (SIC 5012) | | | | Automotive parts and supplies (SIC 5013) | | | | Tires and tubes (SIC 5014) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 6 334 | 130 132 944 | 5 475 | 51 311 253 | 29 659 | 45 510 182 | 27 936 | 33 521 294 | 3 467 | 11 964 169 | 3 027 | 6 561 654 |
| Alabama | 140 | 811 455 | 128 | (D) | 567 | 489 918 | 554 | 431 285 | 70 | 141 902 | 63 | (D) |
| Alaska | 8 | 21 673 | 8 | 21 673 | 46 | 87 284 | 44 | (D) | 6 | 10 573 | 5 | (D) |
| Arizona | 70 | 857 990 | 62 | (D) | 381 | 418 900 | 363 | (D) | 52 | 120 561 | 46 | (D) |
| Arkansas | 76 | 204 206 | 71 | 194 791 | 393 | 251 409 | 385 | (D) | 30 | 56 957 | 28 | (D) |
| California | 517 | 25 800 079 | 443 | 18 510 979 | 2 742 | 5 196 187 | 2 557 | 4 037 947 | 333 | 1 150 614 | 288 | 741 470 |
| Colorado | 109 | 3 042 323 | 88 | 1 330 176 | 378 | 658 895 | 349 | 441 536 | 64 | 229 068 | 57 | 171 523 |
| Connecticut | 68 | 333 227 | 65 | (D) | 395 | 409 088 | 377 | (D) | 43 | 523 751 | 38 | (D) |
| Delaware | 12 | (D) | 12 | (D) | 69 | 104 997 | 67 | (D) | 9 | (D) | 9 | (D) |
| District of Columbia | 5 | (D) | 5 | (D) | 29 | 49 387 | 28 | (D) | 3 | (D) | 2 | (D) |
| Florida | 327 | 6 562 017 | 282 | 2 755 182 | 1 551 | 1 574 564 | 1 492 | 1 334 246 | 191 | 424 964 | 172 | 332 772 |
| Georgia | 191 | 4 819 890 | 166 | 1 363 380 | 918 | 1 749 076 | 857 | 1 189 387 | 132 | 460 976 | 109 | 197 162 |
| Hawaii | 11 | 190 782 | 11 | 190 782 | 78 | 90 661 | 77 | (D) | 14 | 12 440 | 12 | (D) |
| Idaho | 34 | 104 737 | 30 | (D) | 159 | 106 140 | 159 | 106 140 | 21 | 22 847 | 20 | (D) |
| Illinois | 285 | 7 318 383 | 248 | 2 533 225 | 1 267 | 2 923 651 | 1 171 | 1 712 189 | 127 | 408 199 | 101 | 189 206 |
| Indiana | 183 | 1 922 097 | 156 | 490 241 | 769 | 864 202 | 731 | 757 637 | 68 | 118 883 | 62 | 100 916 |
| Iowa | 95 | 333 348 | 87 | 277 239 | 496 | (D) | 481 | (D) | 42 | (D) | 39 | (D) |
| Kansas | 83 | 2 025 831 | 66 | (D) | 412 | 536 717 | 388 | (D) | 26 | 93 672 | 18 | (D) |
| Kentucky | 101 | 827 282 | 93 | (D) | 491 | 576 141 | 476 | (D) | 72 | 180 160 | 64 | 150 099 |
| Louisiana | 90 | 1 422 960 | 82 | (D) | 525 | 538 317 | 519 | 531 028 | 54 | 131 247 | 46 | (D) |
| Maine | 32 | 64 621 | 29 | 62 337 | 160 | 116 353 | 156 | 112 097 | 12 | 13 834 | 12 | 13 834 |
| Maryland | 98 | 3 104 792 | 86 | (D) | 431 | 639 389 | 412 | (D) | 52 | 184 320 | 44 | (D) |
| Massachusetts | 144 | 4 134 921 | 126 | 1 590 770 | 728 | 1 008 560 | 688 | (D) | 70 | 171 509 | 64 | (D) |
| Michigan | 213 | 6 810 116 | 147 | 651 832 | 1 220 | 4 306 433 | 924 | 1 386 270 | 81 | 307 624 | 65 | 134 534 |
| Minnesota | 121 | 2 504 014 | 105 | (D) | 593 | 1 006 550 | 551 | 731 233 | 63 | 161 894 | 56 | (D) |
| Mississippi | 80 | 151 395 | 76 | (D) | 336 | 292 165 | 330 | 256 631 | 38 | 151 871 | 34 | (D) |
| Missouri | 176 | 3 469 420 | 142 | 1 103 165 | 737 | 971 813 | 691 | 695 611 | 80 | 272 830 | 63 | 145 418 |
| Montana | 39 | (D) | 36 | (D) | 142 | 129 878 | 140 | (D) | 22 | 32 952 | 21 | (D) |
| Nebraska | 62 | 1 027 304 | 54 | 150 797 | 287 | 284 434 | 281 | 269 468 | 30 | 61 027 | 25 | 49 199 |
| Nevada | 11 | 26 785 | 10 | (D) | 96 | 199 969 | 93 | (D) | 12 | 20 176 | 12 | 20 176 |
| New Hampshire | 32 | 93 542 | 32 | 93 542 | 125 | 101 413 | 122 | (D) | 23 | 34 414 | 22 | (D) |
| New Jersey | 221 | 7 180 554 | 195 | 4 404 335 | 938 | 2 451 853 | 883 | 1 997 225 | 132 | 708 964 | 112 | 465 657 |
| New Mexico | 30 | 79 867 | 29 | (D) | 157 | 127 096 | 153 | (D) | 15 | 14 141 | 10 | 7 303 |
| New York | 364 | 6 228 750 | 322 | 1 345 292 | 1 928 | 2 358 784 | 1 841 | (D) | 212 | 1 301 572 | 191 | (D) |
| North Carolina | 183 | 2 334 407 | 158 | 425 324 | 863 | 936 152 | 828 | 795 244 | 97 | 269 764 | 87 | 188 119 |
| North Dakota | 30 | 266 301 | 28 | (D) | 137 | 113 480 | 135 | (D) | 14 | 17 265 | 14 | 17 265 |
| Ohio | 296 | 6 016 937 | 242 | 1 488 193 | 1 347 | 2 611 118 | 1 246 | 1 849 504 | 157 | 827 115 | 129 | 238 113 |
| Oklahoma | 92 | 1 549 065 | 75 | (D) | 391 | 405 886 | 377 | (D) | 49 | 121 820 | 42 | (D) |
| Oregon | 70 | 2 092 432 | 51 | 1 112 109 | 341 | 505 374 | 309 | (D) | 57 | 151 300 | 49 | (D) |
| Pennsylvania | 343 | 5 595 670 | 300 | 960 703 | 1 417 | 1 863 443 | 1 347 | (D) | 198 | 789 702 | 177 | (D) |
| Rhode Island | 29 | (D) | 27 | (D) | 115 | 349 854 | 112 | (D) | 8 | (D) | 8 | (D) |
| South Carolina | 106 | 442 401 | 100 | (D) | 372 | (D) | 370 | (D) | 53 | (D) | 51 | (D) |
| South Dakota | 27 | (D) | 26 | (D) | 105 | 75 977 | 104 | (D) | 8 | (D) | 8 | (D) |
| Tennessee | 169 | 3 009 034 | 139 | 774 715 | 732 | 1 360 113 | 684 | 1 015 869 | 75 | 578 629 | 67 | 538 904 |
| Texas | 482 | 11 243 029 | 413 | 3 393 693 | 1 927 | 3 540 119 | 1 807 | 2 666 534 | 264 | 820 913 | 224 | 477 962 |
| Utah | 42 | 465 417 | 37 | (D) | 206 | 236 678 | 192 | 215 277 | 24 | 66 614 | 21 | (D) |
| Vermont | 16 | (D) | 15 | (D) | 77 | 47 821 | 77 | 47 821 | 7 | (D) | 7 | (D) |
| Virginia | 132 | 2 345 217 | 111 | 600 322 | 680 | 707 207 | 663 | (D) | 85 | 188 841 | 76 | (D) |
| Washington | 92 | 977 923 | 86 | (D) | 498 | 713 909 | 454 | (D) | 67 | 100 765 | 62 | (D) |
| West Virginia | 32 | 287 377 | 29 | (D) | 278 | 195 909 | 276 | (D) | 50 | 176 309 | 45 | (D) |
| Wisconsin | 150 | 1 635 205 | 132 | (D) | 550 | 546 623 | 537 | (D) | 40 | 79 359 | 36 | 66 754 |
| Wyoming | 15 | 51 992 | 14 | (D) | 79 | 72 233 | 78 | (D) | 15 | 24 067 | 14 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Furniture and home furnishings (SIC 502) | | | | | | | | | | | |
| | Total | | | | Furniture (SIC 5021) | | | | Home furnishings (SIC 5023) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 12 498 | 32 451 483 | 9 436 | 17 662 534 | 5 487 | 10 672 602 | 3 991 | 6 447 277 | 7 011 | 21 778 881 | 5 445 | 11 215 257 |
| Alabama ----- | 118 | 236 773 | 104 | 185 265 | 56 | 89 690 | 46 | (D) | 62 | 147 083 | 58 | (D) |
| Alaska ----- | 15 | 32 245 | 13 | (D) | 6 | (D) | 5 | (D) | 9 | (D) | 8 | 14 900 |
| Arizona ----- | 158 | 199 161 | 127 | 163 113 | 63 | 73 151 | 50 | 63 316 | 95 | 126 010 | 77 | 99 797 |
| Arkansas ----- | 57 | 65 281 | 48 | 52 145 | 28 | 28 210 | 21 | (D) | 29 | 37 071 | 27 | (D) |
| California ----- | 1 787 | 4 145 363 | 1 368 | 2 309 532 | 810 | 1 560 281 | 617 | 959 587 | 977 | 2 585 082 | 751 | 1 349 945 |
| Colorado ----- | 256 | 591 177 | 168 | 342 031 | 117 | 260 409 | 70 | 158 120 | 139 | 330 768 | 98 | 183 911 |
| Connecticut ----- | 155 | 267 059 | 121 | 222 108 | 76 | 126 707 | 54 | (D) | 79 | 140 352 | 67 | (D) |
| Delaware ----- | 17 | 27 201 | 11 | 18 343 | 7 | 8 656 | 5 | (D) | 10 | 18 545 | 6 | (D) |
| District of Columbia ----- | 27 | 98 160 | 18 | 37 715 | 20 | 92 587 | 13 | (D) | 7 | 5 573 | 5 | (D) |
| Florida ----- | 721 | 1 186 583 | 568 | 777 200 | 312 | 366 255 | 236 | 237 047 | 409 | 820 328 | 332 | 540 153 |
| Georgia ----- | 526 | 2 222 002 | 369 | 659 878 | 156 | 338 132 | 102 | 161 254 | 370 | 1 883 870 | 267 | 498 624 |
| Hawaii ----- | 59 | 68 643 | 48 | 58 746 | 26 | 23 767 | 23 | 22 848 | 33 | 44 876 | 25 | 35 898 |
| Idaho ----- | 23 | 23 606 | 20 | (D) | 11 | 12 560 | 9 | (D) | 12 | 11 046 | 11 | (D) |
| Illinois ----- | 678 | 2 380 451 | 453 | 973 609 | 307 | 688 166 | 207 | 397 571 | 371 | 1 692 285 | 246 | 576 036 |
| Indiana ----- | 148 | 248 354 | 119 | 207 745 | 57 | 80 089 | 41 | 66 341 | 91 | 168 265 | 78 | 141 404 |
| Iowa ----- | 72 | 105 329 | 59 | (D) | 38 | 60 982 | 29 | (D) | 34 | 44 347 | 30 | (D) |
| Kansas ----- | 112 | 204 447 | 80 | 108 282 | 47 | 71 765 | 32 | 42 075 | 65 | 132 682 | 48 | 66 207 |
| Kentucky ----- | 86 | 133 918 | 77 | 87 158 | 44 | 33 837 | 40 | (D) | 42 | 100 081 | 37 | (D) |
| Louisiana ----- | 140 | 281 896 | 120 | 199 804 | 67 | 108 294 | 56 | 76 964 | 73 | 173 602 | 64 | 122 840 |
| Maine ----- | 26 | 32 919 | 24 | (D) | 15 | 12 893 | 14 | (D) | 11 | 20 026 | 10 | (D) |
| Maryland ----- | 208 | 521 526 | 144 | 313 023 | 104 | 244 539 | 64 | 150 454 | 104 | 276 987 | 80 | 162 569 |
| Massachusetts ----- | 340 | 1 105 899 | 235 | 503 672 | 169 | 345 033 | 127 | 234 403 | 171 | 760 866 | 108 | 269 269 |
| Michigan ----- | 293 | 796 161 | 202 | 364 358 | 147 | 284 659 | 91 | 150 125 | 146 | 511 502 | 111 | 214 233 |
| Minnesota ----- | 222 | 725 678 | 143 | 424 728 | 99 | 231 717 | 62 | (D) | 123 | 493 961 | 81 | (D) |
| Mississippi ----- | 67 | 107 013 | 57 | 80 933 | 39 | 77 394 | 33 | 55 763 | 28 | 29 619 | 24 | 25 170 |
| Missouri ----- | 238 | 517 036 | 185 | 307 181 | 107 | 206 333 | 80 | 118 006 | 131 | 310 703 | 105 | 189 175 |
| Montana ----- | 17 | 14 299 | 16 | (D) | 10 | (D) | 9 | (D) | 7 | (D) | 7 | (D) |
| Nebraska ----- | 60 | 56 649 | 54 | (D) | 22 | 30 958 | 18 | 27 426 | 38 | 25 691 | 36 | (D) |
| Nevada ----- | 36 | 53 573 | 34 | (D) | 13 | 11 008 | 12 | (D) | 23 | 42 565 | 22 | (D) |
| New Hampshire ----- | 31 | 33 626 | 24 | 17 306 | 21 | 26 793 | 17 | (D) | 10 | 6 833 | 7 | (D) |
| New Jersey ----- | 445 | 1 782 571 | 346 | 1 238 228 | 180 | 443 585 | 131 | 281 379 | 265 | 1 338 986 | 215 | 956 849 |
| New Mexico ----- | 44 | 48 876 | 39 | 44 618 | 21 | 20 383 | 20 | (D) | 23 | 28 493 | 19 | (D) |
| New York ----- | 1 745 | 5 278 994 | 1 365 | 2 669 943 | 594 | 1 270 386 | 451 | 780 686 | 1 151 | 4 008 608 | 914 | 1 889 257 |
| North Carolina ----- | 315 | 965 551 | 223 | 279 290 | 183 | 572 216 | 125 | 172 539 | 132 | 393 335 | 98 | 106 751 |
| North Dakota ----- | 11 | 25 170 | 11 | 25 170 | 6 | 6 136 | 6 | 6 136 | 5 | 19 034 | 5 | 19 034 |
| Ohio ----- | 401 | 1 120 128 | 286 | 676 997 | 169 | 353 119 | 113 | 212 711 | 232 | 767 009 | 173 | 464 286 |
| Oklahoma ----- | 125 | 245 012 | 109 | 206 899 | 54 | 114 080 | 45 | 92 936 | 71 | 130 932 | 64 | 113 963 |
| Oregon ----- | 112 | 210 817 | 84 | 136 184 | 42 | 48 577 | 30 | 32 124 | 70 | 162 240 | 54 | 104 060 |
| Pennsylvania ----- | 492 | 1 132 551 | 375 | 736 189 | 249 | 460 824 | 176 | 282 090 | 243 | 671 727 | 199 | 454 099 |
| Rhode Island ----- | 26 | 50 334 | 26 | 50 334 | 6 | (D) | 6 | (D) | 20 | (D) | 20 | (D) |
| South Carolina ----- | 111 | 146 364 | 96 | 113 110 | 52 | 55 698 | 44 | 45 786 | 59 | 90 666 | 52 | 67 324 |
| South Dakota ----- | 13 | 10 144 | 12 | (D) | 7 | 4 787 | 6 | (D) | 6 | 5 357 | 6 | 5 357 |
| Tennessee ----- | 213 | 551 942 | 163 | 288 300 | 98 | 287 817 | 70 | 172 770 | 115 | 264 125 | 93 | 115 530 |
| Texas ----- | 1 028 | 3 234 947 | 744 | 1 741 681 | 479 | 1 049 942 | 329 | 623 120 | 549 | 2 185 005 | 415 | 1 118 561 |
| Utah ----- | 86 | 112 480 | 64 | (D) | 43 | 65 281 | 31 | (D) | 43 | 47 199 | 33 | (D) |
| Vermont ----- | 12 | 5 899 | 9 | 5 139 | 9 | (D) | 7 | (D) | 3 | (D) | 2 | (D) |
| Virginia ----- | 172 | 240 949 | 136 | 151 112 | 86 | 108 356 | 60 | 63 831 | 86 | 132 593 | 76 | 87 281 |
| Washington ----- | 265 | 507 301 | 183 | 303 211 | 122 | 145 293 | 84 | 75 595 | 143 | 362 008 | 99 | 227 616 |
| West Virginia ----- | 43 | 55 741 | 40 | 54 718 | 25 | 26 318 | 22 | 25 295 | 18 | 29 423 | 18 | 29 423 |
| Wisconsin ----- | 136 | 240 754 | 107 | 180 575 | 65 | 109 841 | 49 | 95 948 | 71 | 130 913 | 58 | 84 627 |
| Wyoming ----- | 10 | 2 930 | 9 | (D) | 3 | (D) | 3 | (D) | 7 | (D) | 6 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Lumber and other construction materials (SIC 503) | | | | | | | | | | | |
| | Total | | | | Lumber, plywood and millwork (SIC 5031) | | | | Construction materials, n.e.c. (SIC 5039) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 17 041 | 50 694 321 | 14 137 | 33 117 858 | 6 863 | 26 465 072 | 5 998 | 20 486 811 | 10 178 | 24 229 249 | 8 139 | 12 631 047 |
| Alabama | 306 | 749 467 | 257 | 530 471 | 160 | 476 312 | 143 | 379 704 | 146 | 273 155 | 114 | 150 767 |
| Alaska | 39 | 134 927 | 31 | 97 092 | 12 | 60 549 | 10 | (D) | 27 | 74 378 | 21 | (D) |
| Arizona | 246 | 658 008 | 207 | 439 998 | 73 | 320 959 | 66 | 268 674 | 173 | 337 049 | 141 | 171 324 |
| Arkansas | 155 | 522 708 | 138 | 450 622 | 62 | 405 948 | 60 | (D) | 93 | 116 760 | 78 | (D) |
| California | 1 665 | 4 594 692 | 1 420 | 3 190 964 | 698 | 2 417 032 | 613 | 1 919 164 | 967 | 2 177 660 | 807 | 1 271 800 |
| Colorado | 304 | 951 293 | 257 | 639 743 | 98 | 418 356 | 89 | 353 398 | 206 | 532 937 | 168 | 286 345 |
| Connecticut | 237 | 603 182 | 196 | 395 602 | 90 | 276 817 | 77 | 207 719 | 147 | 326 365 | 119 | 187 883 |
| Delaware | 42 | 78 966 | 39 | (D) | 13 | (D) | 11 | (D) | 29 | (D) | 28 | (D) |
| District of Columbia | 15 | 48 226 | 13 | (D) | 4 | (D) | 4 | (D) | 11 | (D) | 9 | (D) |
| Florida | 1 008 | 2 484 526 | 835 | 1 721 001 | 360 | 1 194 358 | 300 | 886 619 | 648 | 1 290 168 | 535 | 834 382 |
| Georgia | 479 | 1 866 364 | 361 | 798 377 | 196 | 702 002 | 163 | 509 351 | 283 | 1 164 362 | 198 | 289 026 |
| Hawaii | 91 | 126 739 | 74 | 106 463 | 22 | 53 602 | 21 | (D) | 69 | 73 137 | 53 | (D) |
| Idaho | 83 | 155 223 | 76 | 151 037 | 36 | 114 974 | 34 | (D) | 47 | 40 249 | 42 | (D) |
| Illinois | 731 | 2 200 578 | 569 | 1 105 752 | 250 | 677 612 | 210 | 517 789 | 481 | 1 522 966 | 359 | 587 963 |
| Indiana | 370 | 783 483 | 282 | 419 789 | 143 | 363 036 | 119 | 245 004 | 227 | 420 447 | 163 | 174 785 |
| Iowa | 186 | 378 550 | 154 | 281 866 | 83 | 177 144 | 73 | 160 416 | 103 | 201 406 | 81 | 121 450 |
| Kansas | 157 | 592 612 | 121 | 264 213 | 53 | 202 820 | 45 | 141 560 | 104 | 389 792 | 76 | 122 653 |
| Kentucky | 231 | 415 097 | 182 | 279 195 | 99 | 216 469 | 82 | 159 337 | 132 | 198 628 | 100 | 119 858 |
| Louisiana | 364 | 1 116 089 | 286 | 629 186 | 139 | 662 511 | 119 | 420 288 | 225 | 453 578 | 167 | 208 898 |
| Maine | 70 | 146 355 | 66 | (D) | 32 | 93 641 | 32 | 93 641 | 38 | 52 714 | 34 | (D) |
| Maryland | 297 | 912 394 | 232 | 615 963 | 109 | 411 747 | 92 | 348 028 | 188 | 500 647 | 140 | 267 935 |
| Massachusetts | 355 | 1 385 482 | 299 | 1 012 255 | 151 | 792 440 | 131 | 663 952 | 204 | 593 042 | 168 | 348 303 |
| Michigan | 599 | 1 453 802 | 507 | 903 796 | 229 | 763 661 | 200 | 521 823 | 370 | 690 141 | 307 | 381 973 |
| Minnesota | 320 | 1 164 670 | 237 | 644 703 | 139 | 582 884 | 112 | 409 647 | 181 | 581 786 | 125 | 235 056 |
| Mississippi | 147 | 316 560 | 132 | 241 440 | 74 | 231 348 | 68 | 189 877 | 73 | 85 212 | 64 | 51 563 |
| Missouri | 389 | 872 211 | 332 | 603 451 | 158 | 454 484 | 139 | 345 996 | 231 | 417 727 | 193 | 257 455 |
| Montana | 82 | 230 952 | 65 | 129 068 | 40 | 149 103 | 33 | 113 343 | 42 | 81 849 | 32 | 15 725 |
| Nebraska | 108 | 212 450 | 99 | 152 184 | 36 | 90 231 | 35 | (D) | 72 | 122 219 | 64 | (D) |
| Nevada | 84 | 120 573 | 76 | 108 093 | 31 | 61 483 | 29 | (D) | 53 | 59 090 | 47 | (D) |
| New Hampshire | 84 | 163 942 | 77 | 159 212 | 35 | 107 200 | 32 | (D) | 49 | 56 742 | 45 | (D) |
| New Jersey | 535 | 2 061 968 | 453 | 1 321 909 | 192 | 696 204 | 168 | 561 424 | 343 | 1 365 764 | 285 | 760 485 |
| New Mexico | 97 | 243 678 | 89 | 203 959 | 40 | 148 362 | 36 | (D) | 57 | 95 316 | 53 | (D) |
| New York | 1 102 | 3 024 272 | 962 | 2 278 009 | 414 | 1 571 269 | 376 | 1 332 161 | 688 | 1 453 003 | 586 | 945 848 |
| North Carolina | 449 | 1 252 717 | 363 | 729 493 | 254 | 795 800 | 209 | 513 869 | 195 | 456 917 | 154 | 215 624 |
| North Dakota | 68 | 155 661 | 60 | (D) | 19 | (D) | 17 | (D) | 49 | (D) | 43 | (D) |
| Ohio | 684 | 1 852 534 | 520 | 1 014 103 | 249 | 726 047 | 214 | 573 372 | 435 | 1 126 487 | 306 | 440 731 |
| Oklahoma | 219 | 602 189 | 184 | 424 133 | 81 | 276 289 | 76 | 262 724 | 138 | 325 900 | 108 | 161 409 |
| Oregon | 439 | 2 421 703 | 364 | 1 752 983 | 287 | 2 205 131 | 240 | 1 616 218 | 152 | 216 572 | 124 | 136 765 |
| Pennsylvania | 732 | 2 455 264 | 602 | 1 649 139 | 288 | 1 229 287 | 255 | 1 077 059 | 444 | 1 225 977 | 347 | 572 080 |
| Rhode Island | 58 | 108 013 | 57 | (D) | 16 | 43 181 | 16 | 43 181 | 42 | 64 832 | 41 | (D) |
| South Carolina | 149 | 553 346 | 126 | 456 108 | 76 | 226 488 | 72 | (D) | 73 | 326 858 | 54 | (D) |
| South Dakota | 45 | 76 005 | 41 | 67 506 | 20 | 47 133 | 19 | (D) | 25 | 28 872 | 22 | (D) |
| Tennessee | 352 | 1 014 874 | 285 | 632 223 | 173 | 631 495 | 155 | 465 547 | 179 | 383 379 | 130 | 166 676 |
| Texas | 1 395 | 4 984 380 | 1 170 | 3 171 596 | 480 | 2 221 590 | 423 | 1 803 184 | 915 | 2 762 790 | 747 | 1 368 412 |
| Utah | 135 | 321 019 | 115 | 226 174 | 47 | 161 894 | 44 | 141 026 | 88 | 159 125 | 71 | 85 148 |
| Vermont | 53 | 89 446 | 48 | 85 770 | 29 | 71 304 | 27 | (D) | 24 | 18 142 | 21 | (D) |
| Virginia | 326 | 899 177 | 266 | 596 865 | 141 | 526 584 | 128 | 413 586 | 185 | 372 593 | 138 | 183 279 |
| Washington | 501 | 2 298 016 | 426 | 1 327 581 | 235 | 1 821 735 | 202 | 1 038 305 | 266 | 476 281 | 224 | 289 276 |
| West Virginia | 92 | 145 957 | 81 | 93 968 | 34 | 57 077 | 32 | (D) | 58 | 88 880 | 49 | (D) |
| Wisconsin | 341 | 646 692 | 282 | 487 000 | 153 | 360 846 | 139 | 310 046 | 188 | 285 846 | 143 | 176 954 |
| Wyoming | 25 | 47 289 | 23 | (D) | 10 | (D) | 8 | (D) | 15 | (D) | 15 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504) | | | | | | | | | | | |
| | Total | | | | Sporting and recreational goods and supplies (SIC 5041) | | | | Toys and hobby goods and supplies (SIC 5042) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 7 266 | 26 980 115 | 5 979 | 13 652 806 | 3 873 | 10 242 368 | 3 158 | 6 038 923 | 1 957 | 5 371 259 | 1 668 | 3 278 743 |
| Alabama | 72 | 144 767 | 59 | 78 484 | 51 | 112 016 | 42 | (D) | 15 | 26 059 | 11 | (D) |
| Alaska | 17 | 23 554 | 15 | (D) | 11 | 18 759 | 11 | 18 759 | 5 | (D) | 3 | (D) |
| Arizona | 90 | 97 620 | 81 | 68 521 | 51 | 45 273 | 47 | 33 155 | 23 | 23 907 | 22 | (D) |
| Arkansas | 34 | 37 002 | 30 | 33 815 | 22 | 25 642 | 18 | (D) | 7 | 2 738 | 7 | 2 738 |
| California | 1 085 | 4 447 727 | 918 | 2 522 801 | 581 | 1 360 497 | 486 | 928 975 | 290 | 1 109 649 | 250 | 729 208 |
| Colorado | 134 | 283 439 | 112 | 149 686 | 71 | 133 254 | 57 | (D) | 36 | 27 814 | 32 | 22 839 |
| Connecticut | 88 | 184 146 | 74 | 124 381 | 49 | 112 034 | 40 | 77 796 | 23 | 30 190 | 21 | (D) |
| Delaware | 12 | 5 839 | 11 | (D) | 9 | (D) | 9 | (D) | 2 | (D) | 1 | (D) |
| District of Columbia | 7 | 2 443 | 6 | (D) | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Florida | 410 | 698 149 | 355 | 443 181 | 243 | 396 063 | 207 | 255 780 | 91 | 107 085 | 87 | (D) |
| Georgia | 184 | 1 386 845 | 129 | 325 727 | 94 | 379 097 | 64 | 102 003 | 43 | 126 544 | 32 | 90 676 |
| Hawaii | 53 | 83 413 | 45 | 46 878 | 32 | 26 648 | 27 | (D) | 11 | 13 801 | 10 | (D) |
| Idaho | 22 | 68 277 | 20 | (D) | 18 | 67 628 | 17 | (D) | 1 | (D) | - | - |
| Illinois | 402 | 2 728 132 | 308 | 1 132 786 | 190 | 809 528 | 143 | 284 763 | 110 | 510 006 | 82 | (D) |
| Indiana | 109 | 216 233 | 95 | 139 394 | 58 | 104 157 | 52 | 83 402 | 29 | 31 397 | 26 | (D) |
| Iowa | 73 | 116 066 | 63 | 70 001 | 44 | 87 852 | 37 | 47 405 | 19 | 14 325 | 18 | (D) |
| Kansas | 64 | 271 771 | 47 | 90 521 | 40 | 186 351 | 29 | (D) | 15 | (D) | 11 | (D) |
| Kentucky | 50 | 64 147 | 48 | (D) | 32 | 31 404 | 31 | (D) | 12 | (D) | 12 | (D) |
| Louisiana | 71 | 143 527 | 61 | (D) | 43 | (D) | 36 | (D) | 15 | 8 253 | 15 | 8 253 |
| Maine | 17 | 12 547 | 16 | (D) | 9 | 4 475 | 9 | 4 475 | 7 | (D) | 6 | (D) |
| Maryland | 113 | 284 939 | 96 | 198 700 | 55 | 155 058 | 47 | 91 525 | 31 | 61 125 | 31 | 61 125 |
| Massachusetts | 211 | 1 127 503 | 165 | 388 773 | 114 | (D) | 91 | (D) | 45 | (D) | 34 | (D) |
| Michigan | 213 | 555 637 | 168 | 238 505 | 121 | 280 328 | 91 | 122 416 | 51 | 133 057 | 44 | (D) |
| Minnesota | 162 | 443 769 | 122 | 247 586 | 106 | 280 599 | 76 | (D) | 31 | 43 981 | 28 | (D) |
| Mississippi | 30 | 27 863 | 27 | (D) | 22 | 23 098 | 19 | (D) | 4 | (D) | 4 | (D) |
| Missouri | 158 | 583 550 | 121 | 262 461 | 82 | 334 146 | 58 | 152 093 | 49 | 143 199 | 41 | 52 728 |
| Montana | 15 | 23 351 | 15 | 23 351 | 10 | 18 006 | 10 | 18 006 | 3 | (D) | 3 | (D) |
| Nebraska | 36 | 81 740 | 33 | (D) | 20 | (D) | 19 | (D) | 10 | 29 710 | 9 | (D) |
| Nevada | 30 | 95 464 | 28 | (D) | 16 | 85 100 | 14 | (D) | 7 | 9 275 | 7 | 9 275 |
| New Hampshire | 30 | 54 340 | 26 | 40 196 | 17 | 36 868 | 14 | (D) | 9 | (D) | 9 | (D) |
| New Jersey | 331 | 2 209 820 | 278 | 1 299 853 | 147 | 663 144 | 125 | 413 799 | 100 | 441 320 | 83 | 381 231 |
| New Mexico | 17 | 12 463 | 16 | (D) | 8 | 6 120 | 7 | (D) | 5 | (D) | 5 | (D) |
| New York | 880 | 4 338 549 | 725 | 2 170 330 | 332 | 901 705 | 278 | (D) | 339 | 1 076 979 | 272 | 562 730 |
| North Carolina | 117 | 277 191 | 97 | 160 342 | 65 | 200 554 | 56 | 108 497 | 31 | 52 117 | 27 | (D) |
| North Dakota | 15 | 11 461 | 15 | 11 461 | 10 | 10 175 | 10 | 10 175 | 5 | 1 286 | 5 | 1 286 |
| Ohio | 266 | 786 643 | 219 | 476 269 | 132 | 447 893 | 106 | 264 451 | 85 | 142 811 | 74 | 92 574 |
| Oklahoma | 60 | 131 322 | 52 | 54 529 | 28 | 50 821 | 24 | (D) | 15 | 11 064 | 14 | (D) |
| Oregon | 86 | 323 397 | 66 | 132 352 | 59 | 120 040 | 45 | (D) | 20 | (D) | 17 | 78 859 |
| Pennsylvania | 284 | 686 303 | 230 | 405 078 | 155 | 383 578 | 126 | 251 166 | 80 | 110 800 | 70 | 80 473 |
| Rhode Island | 30 | 56 266 | 21 | 38 401 | 16 | 46 101 | 10 | (D) | 8 | 5 013 | 7 | (D) |
| South Carolina | 72 | 160 345 | 61 | 116 149 | 47 | 144 377 | 37 | (D) | 18 | 11 452 | 18 | 11 452 |
| South Dakota | 13 | 12 631 | 13 | 12 631 | 6 | 3 514 | 6 | 3 514 | 5 | (D) | 5 | (D) |
| Tennessee | 118 | 205 633 | 94 | 116 455 | 67 | 104 304 | 51 | 71 224 | 27 | 46 867 | 23 | (D) |
| Texas | 461 | 1 933 277 | 348 | 696 956 | 248 | 656 033 | 184 | 288 733 | 124 | 459 833 | 103 | (D) |
| Utah | 39 | 228 220 | 32 | 178 180 | 22 | 195 314 | 17 | (D) | 10 | 18 549 | 9 | (D) |
| Vermont | 26 | 42 357 | 23 | 37 977 | 21 | 41 157 | 18 | 36 777 | 2 | (D) | 2 | (D) |
| Virginia | 114 | 313 121 | 101 | 136 389 | 61 | 86 038 | 56 | (D) | 25 | 27 276 | 22 | (D) |
| Washington | 180 | 580 156 | 143 | 243 082 | 126 | 280 519 | 100 | 202 661 | 31 | 173 205 | 24 | (D) |
| West Virginia | 21 | 46 473 | 21 | (D) | 13 | 42 951 | 13 | 42 951 | 4 | 2 088 | 4 | 2 088 |
| Wisconsin | 132 | 320 010 | 118 | 269 669 | 90 | 170 376 | 79 | 147 102 | 27 | 98 352 | 26 | (D) |
| Wyoming | 12 | 10 677 | 12 | 10 677 | 8 | 9 573 | 8 | 9 573 | 1 | (D) | 1 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see Introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504)—Con. | | | | Metals and minerals, except petroleum (SIC 505) | | | | | | | |
| | Photographic equipment and supplies (SIC 5043) | | | | Total | | | | Metals service centers and offices (SIC 5051) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 436 | 11 366 488 | 1 153 | 4 335 140 | 10 121 | 102 689 732 | 7 414 | 49 008 653 | 9 250 | 87 763 993 | 6 833 | 42 966 665 |
| Alabama | 6 | 6 692 | 6 | 6 692 | 166 | 1 771 776 | 114 | 668 581 | 137 | 1 304 473 | 98 | 561 407 |
| Alaska | 1 | (D) | 1 | (D) | 9 | 30 012 | 9 | 30 012 | 8 | (D) | 8 | (D) |
| Arizona | 16 | 28 440 | 12 | (D) | 74 | 431 062 | 57 | 156 106 | 69 | (D) | 53 | (D) |
| Arkansas | 5 | 8 622 | 5 | (D) | 52 | 176 616 | 45 | 131 837 | 52 | 176 616 | 45 | 131 837 |
| California | 214 | 1 977 581 | 182 | 864 618 | 984 | 9 035 922 | 774 | 5 606 012 | 962 | (D) | 757 | (D) |
| Colorado | 27 | 122 371 | 23 | (D) | 133 | 791 517 | 98 | 329 519 | 129 | (D) | 96 | (D) |
| Connecticut | 16 | 41 922 | 13 | (D) | 179 | 2 619 568 | 125 | 697 981 | 168 | (D) | 116 | 603 436 |
| Delaware | 1 | (D) | 1 | (D) | 27 | 89 170 | 18 | 53 566 | 27 | 89 170 | 18 | 53 566 |
| District of Columbia | 5 | (D) | 4 | (D) | 6 | 77 673 | 4 | (D) | 2 | (D) | 2 | (D) |
| Florida | 76 | 195 001 | 61 | (D) | 331 | 1 553 165 | 268 | 873 965 | 318 | 1 339 824 | 259 | (D) |
| Georgia | 47 | 881 204 | 33 | 133 048 | 218 | 2 487 483 | 133 | 660 104 | 207 | 2 331 473 | 125 | (D) |
| Hawaii | 10 | 42 964 | 8 | (D) | 12 | 25 358 | 10 | (D) | 12 | 25 358 | 10 | (D) |
| Idaho | 3 | (D) | 3 | (D) | 32 | 39 205 | 28 | (D) | 32 | 39 205 | 28 | (D) |
| Illinois | 102 | 1 408 598 | 83 | (D) | 774 | 10 414 721 | 527 | 3 977 308 | 744 | 9 934 575 | 507 | 3 870 290 |
| Indiana | 22 | 80 679 | 17 | (D) | 195 | 1 555 500 | 133 | 601 886 | 169 | 1 292 467 | 115 | 425 561 |
| Iowa | 10 | 13 889 | 8 | (D) | 71 | (D) | 53 | 119 277 | 70 | (D) | 52 | (D) |
| Kansas | 9 | (D) | 7 | (D) | 79 | 544 707 | 56 | 154 819 | 75 | (D) | 53 | (D) |
| Kentucky | 6 | (D) | 5 | (D) | 192 | 1 800 689 | 149 | 609 809 | 69 | 444 690 | 51 | 170 105 |
| Louisiana | 13 | (D) | 10 | (D) | 188 | 1 079 423 | 157 | 780 015 | 186 | (D) | 155 | (D) |
| Maine | 1 | (D) | 1 | (D) | 16 | 27 713 | 16 | 27 713 | 16 | 27 713 | 16 | 27 713 |
| Maryland | 27 | 68 756 | 18 | 46 050 | 103 | 1 243 222 | 74 | 415 155 | 92 | (D) | 67 | (D) |
| Massachusetts | 52 | (D) | 40 | (D) | 209 | 1 013 505 | 153 | 575 407 | 205 | (D) | 149 | (D) |
| Michigan | 41 | 142 252 | 33 | (D) | 501 | 6 061 797 | 350 | 2 100 628 | 481 | 5 836 519 | 335 | 1 900 468 |
| Minnesota | 25 | 119 189 | 18 | (D) | 149 | 1 115 623 | 92 | 645 830 | 143 | 1 077 863 | 88 | (D) |
| Mississippi | 4 | (D) | 4 | (D) | 54 | 146 980 | 46 | 131 588 | 53 | (D) | 45 | (D) |
| Missouri | 27 | 106 205 | 22 | 57 640 | 262 | 2 719 516 | 177 | 869 031 | 254 | (D) | 172 | (D) |
| Montana | 2 | (D) | 2 | (D) | 29 | 51 864 | 26 | 51 182 | 28 | (D) | 25 | (D) |
| Nebraska | 6 | (D) | 5 | 1 848 | 24 | 118 645 | 17 | 44 226 | 23 | (D) | 17 | 44 226 |
| Nevada | 7 | 1 089 | 7 | 1 089 | 18 | 65 939 | 18 | 65 939 | 15 | (D) | 15 | (D) |
| New Hampshire | 4 | (D) | 3 | 330 | 21 | 113 186 | 16 | 87 642 | 20 | (D) | 15 | (D) |
| New Jersey | 84 | 1 105 356 | 70 | 504 823 | 438 | 3 907 115 | 318 | 1 787 629 | 414 | 3 412 888 | 306 | 1 746 955 |
| New Mexico | 4 | (D) | 4 | (D) | 28 | 81 848 | 22 | 76 111 | 28 | 81 848 | 22 | 76 111 |
| New York | 209 | 2 359 865 | 175 | (D) | 838 | 14 264 109 | 681 | 11 227 661 | 753 | 11 930 644 | 617 | 9 578 118 |
| North Carolina | 21 | 24 520 | 14 | (D) | 159 | 1 187 068 | 112 | 380 864 | 151 | (D) | 107 | (D) |
| North Dakota | - | - | - | - | 6 | 12 194 | 5 | (D) | 5 | (D) | 4 | (D) |
| Ohio | 49 | 195 939 | 39 | 119 244 | 743 | 8 048 068 | 506 | 2 354 540 | 655 | 7 023 609 | 446 | 1 971 126 |
| Oklahoma | 17 | 69 437 | 14 | (D) | 179 | 1 743 175 | 147 | 744 633 | 176 | (D) | 146 | (D) |
| Oregon | 7 | (D) | 4 | (D) | 94 | 344 552 | 69 | 278 868 | 93 | (D) | 68 | (D) |
| Pennsylvania | 49 | 191 925 | 34 | 73 439 | 651 | 7 350 889 | 424 | 2 142 008 | 516 | 5 363 922 | 341 | 1 505 303 |
| Rhode Island | 6 | 5 152 | 4 | (D) | 32 | 135 989 | 25 | 97 423 | 32 | 135 989 | 25 | 97 423 |
| South Carolina | 7 | 4 516 | 6 | (D) | 68 | 194 256 | 49 | 117 081 | 63 | 183 603 | 47 | (D) |
| South Dakota | 2 | (D) | 2 | (D) | 8 | 4 541 | 8 | 4 541 | 8 | 4 541 | 8 | 4 541 |
| Tennessee | 24 | 54 462 | 20 | (D) | 184 | 1 586 647 | 111 | 467 371 | 134 | 808 688 | 90 | 367 900 |
| Texas | 89 | 817 411 | 61 | (D) | 988 | 11 694 277 | 769 | 7 262 176 | 974 | 11 421 232 | 758 | (D) |
| Utah | 7 | 14 357 | 6 | (D) | 58 | 267 082 | 44 | 117 885 | 54 | (D) | 42 | (D) |
| Vermont | 3 | (D) | 3 | (D) | 4 | (D) | 4 | (D) | 4 | (D) | 4 | (D) |
| Virginia | 28 | 199 807 | 23 | (D) | 123 | 1 276 112 | 92 | 318 950 | 76 | 264 763 | 65 | (D) |
| Washington | 23 | 126 432 | 19 | (D) | 142 | 887 722 | 108 | 380 610 | 139 | (D) | 105 | (D) |
| West Virginia | 4 | 1 434 | 4 | (D) | 87 | 534 721 | 58 | 263 997 | 37 | 175 103 | 27 | 107 701 |
| Wisconsin | 15 | 51 282 | 13 | (D) | 156 | 1 528 121 | 97 | 376 765 | 148 | 1 458 383 | 91 | (D) |
| Wyoming | 3 | (D) | 3 | (D) | 27 | 58 029 | 22 | (D) | 24 | (D) | 22 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Metals and minerals, except petroleum (SIC 505)—Con. | | | | Electrical goods (SIC 506) | | | | | | | |
| | Coal and other minerals and ores (SIC 5052) | | | | Total | | | | Electrical apparatus and equipment (SIC 5063) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 871 | 14 925 739 | 581 | 6 041 988 | 29 170 | 120 061 617 | 20 562 | 55 837 245 | 14 847 | 53 955 513 | 10 561 | 24 502 272 |
| Alabama | 29 | 467 303 | 16 | 107 174 | 359 | 919 095 | 258 | 470 938 | 214 | 526 018 | 155 | 288 770 |
| Alaska | 1 | (D) | 1 | (D) | 54 | 157 081 | 46 | 137 648 | 30 | 97 380 | 25 | 87 801 |
| Arizona | 5 | (D) | 4 | (D) | 435 | 1 251 360 | 291 | 587 769 | 190 | 526 284 | 134 | 223 984 |
| Arkansas | - | - | - | - | 188 | 435 179 | 154 | 317 984 | 118 | 277 168 | 95 | 196 078 |
| California | 22 | (D) | 17 | (D) | 3 806 | 18 808 508 | 2 724 | 9 316 099 | 1 556 | 5 515 711 | 1 152 | 2 830 030 |
| Colorado | 4 | (D) | 2 | (D) | 536 | 2 092 513 | 342 | 735 473 | 249 | 818 790 | 169 | 403 302 |
| Connecticut | 11 | (D) | 9 | 94 545 | 505 | 2 161 945 | 363 | 1 088 910 | 253 | 1 099 472 | 180 | 397 665 |
| Delaware | - | - | - | - | 47 | 90 504 | 37 | 81 030 | 24 | 69 720 | 20 | (D) |
| District of Columbia | 4 | (D) | 2 | (D) | 35 | 433 894 | 24 | (D) | 21 | 402 826 | 16 | (D) |
| Florida | 13 | 213 341 | 9 | (D) | 1 604 | 4 835 425 | 1 203 | 2 501 351 | 763 | 2 242 680 | 571 | 1 167 314 |
| Georgia | 11 | 156 010 | 8 | (D) | 716 | 3 663 328 | 485 | 1 406 115 | 418 | 1 756 038 | 289 | 609 004 |
| Hawaii | - | - | - | - | 107 | 244 951 | 78 | 173 627 | 47 | 105 921 | 30 | 48 834 |
| Idaho | - | - | - | - | 102 | 121 926 | 85 | 96 243 | 76 | 109 360 | 64 | 86 293 |
| Illinois | 30 | 480 146 | 20 | 107 018 | 1 437 | 7 651 155 | 942 | 3 088 640 | 735 | 3 318 655 | 501 | 1 074 140 |
| Indiana | 26 | 263 033 | 18 | 176 325 | 614 | 3 107 668 | 406 | 851 237 | 342 | 1 138 470 | 238 | 523 148 |
| Iowa | 1 | (D) | 1 | (D) | 300 | (D) | 225 | 378 188 | 187 | 422 484 | 137 | 223 454 |
| Kansas | 4 | (D) | 3 | (D) | 334 | 1 181 674 | 219 | 622 222 | 178 | 644 400 | 123 | 416 363 |
| Kentucky | 123 | 1 355 999 | 98 | 439 704 | 272 | 582 102 | 221 | 382 897 | 177 | 389 132 | 143 | 245 640 |
| Louisiana | 2 | (D) | 2 | (D) | 492 | 1 735 921 | 367 | 921 453 | 327 | 1 235 841 | 230 | 572 488 |
| Maine | - | - | - | - | 78 | 167 335 | 68 | 143 723 | 46 | 106 789 | 37 | (D) |
| Maryland | 11 | (D) | 7 | (D) | 524 | 2 474 230 | 330 | 979 307 | 236 | 832 705 | 157 | 382 689 |
| Massachusetts | 4 | (D) | 4 | (D) | 902 | 4 809 242 | 574 | 1 829 002 | 390 | 1 673 973 | 272 | 546 379 |
| Michigan | 20 | 225 278 | 15 | 200 160 | 778 | 2 750 237 | 532 | 1 252 317 | 455 | 1 513 503 | 309 | 677 150 |
| Minnesota | 6 | 37 760 | 4 | (D) | 553 | 2 347 068 | 316 | 865 845 | 263 | 1 011 496 | 160 | 383 194 |
| Mississippi | 1 | (D) | 1 | (D) | 171 | 302 784 | 138 | 196 116 | 106 | 227 304 | 81 | 132 425 |
| Missouri | 8 | (D) | 5 | (D) | 612 | 2 240 977 | 398 | 963 938 | 331 | 1 272 392 | 219 | 429 205 |
| Montana | 1 | (D) | 1 | (D) | 77 | 135 647 | 63 | 108 335 | 45 | 83 717 | 32 | (D) |
| Nebraska | 1 | (D) | - | - | 173 | 342 915 | 136 | 237 105 | 114 | 193 152 | 86 | 112 374 |
| Nevada | 3 | (D) | 3 | (D) | 96 | 173 116 | 81 | 134 411 | 61 | 105 721 | 51 | 87 270 |
| New Hampshire | 1 | (D) | 1 | (D) | 120 | 251 488 | 93 | 129 873 | 65 | 94 244 | 54 | 64 031 |
| New Jersey | 24 | 494 227 | 12 | 40 674 | 1 210 | 6 411 851 | 882 | 3 904 959 | 536 | 2 034 200 | 399 | 1 136 020 |
| New Mexico | - | - | - | - | 167 | 329 493 | 113 | 166 404 | 72 | 146 388 | 53 | (D) |
| New York | 85 | 2 333 465 | 64 | 1 649 543 | 2 583 | 11 755 608 | 1 981 | 5 424 032 | 1 072 | 5 255 003 | 829 | 2 028 856 |
| North Carolina | 8 | (D) | 5 | (D) | 623 | 2 121 401 | 425 | 959 039 | 372 | 1 278 165 | 257 | 613 278 |
| North Dakota | 1 | (D) | 1 | (D) | 48 | 155 635 | 36 | (D) | 36 | (D) | 26 | 103 920 |
| Ohio | 88 | 1 024 459 | 60 | 383 414 | 1 260 | 5 017 037 | 783 | 2 091 351 | 664 | 2 711 143 | 410 | 1 121 618 |
| Oklahoma | 3 | (D) | 1 | (D) | 335 | 949 331 | 256 | 554 337 | 218 | 609 991 | 160 | 330 846 |
| Oregon | 1 | (D) | 1 | (D) | 349 | 1 338 503 | 246 | 576 820 | 199 | 575 703 | 146 | (D) |
| Pennsylvania | 135 | 1 986 967 | 83 | 636 705 | 1 291 | 6 269 113 | 882 | 2 171 066 | 724 | 3 614 649 | 484 | 1 019 718 |
| Rhode Island | - | - | - | - | 79 | 174 891 | 62 | 133 964 | 48 | 105 770 | 38 | 72 412 |
| South Carolina | 5 | 10 653 | 2 | (D) | 267 | 552 884 | 218 | 326 347 | 180 | 402 784 | 141 | 247 200 |
| South Dakota | - | - | - | - | 57 | 99 849 | 52 | 95 134 | 36 | 69 466 | 34 | (D) |
| Tennessee | 50 | 777 959 | 21 | 99 471 | 583 | 1 941 227 | 426 | 862 093 | 362 | 891 628 | 249 | 494 612 |
| Texas | 14 | 273 045 | 11 | (D) | 2 255 | 10 085 196 | 1 602 | 4 988 007 | 1 177 | 5 241 611 | 832 | 2 626 528 |
| Utah | 4 | (D) | 2 | (D) | 227 | 711 872 | 149 | 423 379 | 114 | 309 091 | 70 | 151 053 |
| Vermont | - | - | - | - | 47 | 79 125 | 40 | 64 318 | 28 | 48 931 | 24 | (D) |
| Virginia | 47 | 1 011 349 | 27 | (D) | 495 | 1 994 848 | 355 | 900 666 | 271 | 921 338 | 194 | 519 840 |
| Washington | 3 | (D) | 3 | (D) | 625 | 2 198 751 | 396 | 929 026 | 324 | 775 495 | 218 | 395 872 |
| West Virginia | 50 | 359 618 | 31 | 156 296 | 150 | 376 915 | 111 | 279 865 | 101 | 238 615 | 66 | (D) |
| Wisconsin | 8 | 69 738 | 6 | (D) | 444 | (D) | 306 | 659 135 | 260 | 726 319 | 170 | 336 557 |
| Wyoming | 3 | (D) | - | - | 48 | 65 902 | 42 | 58 523 | 36 | 61 193 | 31 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Electrical goods (SIC 506)—Con. | | | | | | | | Hardware, and plumbing and heating equipment and supplies (SIC 507) | | | |
| | Electrical appliances, television and radio sets (SIC 5064) | | | | Electronic parts and equipment (SIC 5065) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 616 | 25 741 394 | 2 786 | 15 242 110 | 10 707 | 40 364 710 | 7 215 | 16 092 863 | 20 815 | 43 529 070 | 17 392 | 29 254 570 |
| Alabama | 36 | 133 395 | 31 | (D) | 109 | 259 682 | 72 | (D) | 303 | 568 581 | 271 | 427 303 |
| Alaska | 7 | 21 698 | 5 | (D) | 17 | 38 003 | 16 | (D) | 46 | 89 093 | 42 | 86 128 |
| Arizona | 47 | 234 242 | 34 | 136 935 | 198 | 490 834 | 123 | 226 850 | 284 | 517 208 | 233 | 391 901 |
| Arkansas | 16 | 94 762 | 12 | (D) | 54 | 63 249 | 47 | (D) | 157 | 191 117 | 143 | 169 003 |
| California | 483 | 4 165 748 | 374 | 2 491 040 | 1 767 | 9 127 049 | 1 198 | 3 995 029 | 2 094 | 4 700 597 | 1 758 | 3 323 048 |
| Colorado | 67 | 284 447 | 44 | 144 202 | 220 | 989 276 | 129 | 187 969 | 378 | 769 566 | 297 | 468 471 |
| Connecticut | 43 | 260 637 | 38 | 240 089 | 209 | 801 836 | 145 | 451 156 | 323 | 651 680 | 275 | 376 499 |
| Delaware | 7 | 10 016 | 6 | (D) | 16 | 10 768 | 11 | (D) | 40 | 120 494 | 36 | (D) |
| District of Columbia | 7 | (D) | 6 | (D) | 7 | (D) | 2 | (D) | 29 | 114 229 | 25 | (D) |
| Florida | 250 | 1 217 433 | 208 | 774 229 | 591 | 1 375 312 | 424 | 559 808 | 1 136 | 1 787 203 | 1 002 | 1 379 931 |
| Georgia | 92 | 956 061 | 61 | 545 996 | 206 | 951 229 | 135 | 251 115 | 521 | 1 922 749 | 397 | 703 615 |
| Hawaii | 30 | 81 662 | 25 | 79 556 | 30 | 57 368 | 23 | 45 237 | 83 | 98 641 | 71 | 86 321 |
| Idaho | 5 | 3 433 | 3 | (D) | 21 | 9 133 | 18 | (D) | 84 | 79 090 | 79 | 74 435 |
| Illinois | 171 | 2 019 875 | 114 | 1 207 375 | 531 | 2 312 625 | 327 | 807 125 | 1 073 | 2 724 243 | 862 | 1 576 066 |
| Indiana | 64 | 1 286 691 | 46 | (D) | 208 | 682 507 | 122 | (D) | 437 | 1 016 521 | 363 | 842 178 |
| Iowa | 29 | 111 949 | 26 | (D) | 84 | (D) | 62 | (D) | 249 | 285 643 | 218 | 225 542 |
| Kansas | 52 | 251 478 | 38 | 137 836 | 104 | 285 796 | 58 | 68 023 | 238 | 519 686 | 184 | 294 894 |
| Kentucky | 30 | 103 077 | 26 | (D) | 65 | 89 893 | 52 | (D) | 222 | 435 690 | 190 | 357 991 |
| Louisiana | 46 | 322 732 | 37 | 226 011 | 119 | 177 348 | 100 | 122 954 | 374 | 778 417 | 331 | 581 055 |
| Maine | 10 | 51 097 | 9 | (D) | 22 | 9 449 | 22 | 9 449 | 94 | 170 087 | 88 | 162 851 |
| Maryland | 53 | 429 992 | 36 | 280 768 | 235 | 1 211 533 | 137 | 315 850 | 322 | 781 709 | 256 | 496 094 |
| Massachusetts | 84 | 729 892 | 58 | 483 301 | 428 | 2 405 377 | 244 | 799 322 | 585 | 1 232 175 | 462 | 726 598 |
| Michigan | 101 | 764 768 | 75 | 369 961 | 222 | 471 966 | 148 | 205 206 | 738 | 1 299 066 | 622 | 818 416 |
| Minnesota | 66 | 437 187 | 35 | 234 332 | 224 | 898 385 | 121 | 248 319 | 392 | 934 816 | 281 | 554 779 |
| Mississippi | 18 | 32 598 | 16 | (D) | 47 | 42 882 | 41 | (D) | 143 | 210 964 | 132 | 182 092 |
| Missouri | 83 | 497 720 | 56 | 337 195 | 198 | 470 865 | 123 | 197 538 | 470 | 983 555 | 376 | 710 170 |
| Montana | 17 | 46 544 | 16 | (D) | 15 | 5 386 | 15 | 5 386 | 76 | 97 545 | 69 | (D) |
| Nebraska | 26 | 74 910 | 20 | 59 032 | 33 | 74 853 | 30 | 65 699 | 141 | 214 265 | 120 | 154 157 |
| Nevada | 7 | 6 855 | 6 | (D) | 28 | 60 540 | 24 | (D) | 78 | 133 734 | 75 | 122 904 |
| New Hampshire | 6 | 2 359 | 6 | 2 359 | 49 | 154 885 | 33 | 63 483 | 86 | 137 359 | 70 | 101 293 |
| New Jersey | 169 | 2 090 561 | 138 | 1 535 579 | 505 | 2 287 090 | 345 | 1 233 360 | 813 | 1 665 129 | 707 | 1 185 781 |
| New Mexico | 16 | 17 618 | 15 | (D) | 79 | 165 487 | 45 | 55 218 | 106 | 124 724 | 93 | 109 587 |
| New York | 412 | 2 545 813 | 345 | 1 679 633 | 1 099 | 3 954 792 | 807 | 1 715 543 | 1 702 | 3 274 925 | 1 465 | 2 376 503 |
| North Carolina | 56 | 349 173 | 41 | 179 839 | 195 | 494 063 | 127 | 165 922 | 536 | 1 097 834 | 434 | 737 115 |
| North Dakota | 7 | (D) | 6 | (D) | 5 | 4 897 | 4 | (D) | 53 | 79 134 | 49 | (D) |
| Ohio | 149 | 905 759 | 101 | 382 255 | 447 | 1 400 135 | 272 | 587 478 | 930 | 2 223 113 | 733 | 1 342 170 |
| Oklahoma | 42 | 191 824 | 37 | (D) | 75 | 147 516 | 59 | (D) | 300 | 602 620 | 269 | 493 052 |
| Oregon | 39 | 224 960 | 29 | (D) | 111 | 537 840 | 71 | 78 409 | 250 | 476 288 | 207 | 299 330 |
| Pennsylvania | 156 | 855 168 | 122 | 534 167 | 411 | 1 799 296 | 276 | 617 181 | 1 014 | 2 032 215 | 847 | 1 296 980 |
| Rhode Island | 7 | 44 008 | 5 | (D) | 24 | 25 113 | 19 | (D) | 71 | 77 386 | 62 | 71 380 |
| South Carolina | 30 | 76 128 | 28 | (D) | 57 | 73 972 | 49 | (D) | 216 | 328 940 | 189 | 288 761 |
| South Dakota | 7 | 25 183 | 6 | (D) | 14 | 5 200 | 12 | (D) | 63 | 58 605 | 59 | 49 513 |
| Tennessee | 74 | 760 541 | 58 | (D) | 147 | 289 058 | 119 | (D) | 416 | 933 003 | 319 | 556 314 |
| Texas | 276 | 1 898 111 | 213 | 1 124 409 | 802 | 2 945 474 | 557 | 1 237 070 | 1 656 | 4 263 247 | 1 422 | 2 777 333 |
| Utah | 32 | 167 735 | 27 | (D) | 81 | 235 046 | 52 | (D) | 164 | 308 759 | 135 | 224 426 |
| Vermont | 6 | (D) | 6 | (D) | 13 | (D) | 10 | (D) | 51 | 48 063 | 49 | (D) |
| Virginia | 59 | 213 967 | 49 | 159 045 | 165 | 859 543 | 112 | 221 781 | 369 | 770 629 | 298 | 581 368 |
| Washington | 63 | 232 386 | 43 | 134 622 | 238 | 1 190 870 | 135 | 398 532 | 391 | 805 345 | 298 | 556 117 |
| West Virginia | 15 | 125 274 | 14 | (D) | 34 | 13 026 | 31 | (D) | 89 | 144 761 | 76 | (D) |
| Wisconsin | 47 | 321 054 | 35 | 177 444 | 137 | (D) | 101 | 145 134 | 388 | 608 082 | 314 | 429 178 |
| Wyoming | 1 | (D) | 1 | (D) | 11 | (D) | 10 | (D) | 41 | 40 545 | 39 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Hardware, and plumbing and heating equipment and supplies (SIC 507)—Con. | | | | | | | | | | | |
| | Hardware (SIC 5072) | | | | Plumbing and heating equipment and supplies (hydronics) (SIC 5074) | | | | Warm air heating and air conditioning equipment and supplies (SIC 5075) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 6 524 | 14 693 193 | 5 376 | 10 600 811 | 8 489 | 17 364 128 | 7 293 | 11 890 289 | 4 250 | 8 966 160 | 3 352 | 4 939 390 |
| Alabama ----- | 102 | 203 218 | 94 | 187 104 | 98 | 196 774 | 86 | 119 313 | 83 | 149 985 | 71 | 102 282 |
| Alaska ----- | 15 | 24 960 | 14 | (D) | 25 | 55 810 | 23 | (D) | 4 | (D) | 3 | (D) |
| Arizona ----- | 80 | 131 443 | 65 | (D) | 117 | 206 587 | 100 | 174 722 | 57 | 147 005 | 40 | 81 425 |
| Arkansas ----- | 43 | 46 380 | 38 | (D) | 61 | 76 130 | 57 | (D) | 38 | 54 963 | 33 | (D) |
| California ----- | 850 | 1 817 093 | 710 | 1 424 489 | 751 | 1 812 761 | 634 | 1 269 019 | 303 | 720 656 | 256 | 461 166 |
| Colorado ----- | 109 | 189 810 | 82 | 133 118 | 174 | 404 785 | 143 | 234 884 | 70 | 138 456 | 52 | 75 260 |
| Connecticut ----- | 93 | 303 621 | 77 | 102 275 | 160 | 255 514 | 144 | 214 086 | 50 | 74 519 | 35 | (D) |
| Delaware ----- | 9 | (D) | 7 | (D) | 20 | 37 901 | 19 | (D) | 8 | (D) | 7 | (D) |
| District of Columbia ----- | 14 | (D) | 12 | (D) | 10 | 63 619 | 8 | (D) | 4 | (D) | 4 | (D) |
| Florida ----- | 295 | 453 165 | 258 | 375 229 | 446 | 687 000 | 404 | 549 718 | 296 | 508 565 | 254 | 346 082 |
| Georgia ----- | 175 | 374 108 | 134 | 222 220 | 178 | 546 552 | 134 | 292 455 | 126 | 938 287 | 94 | 148 457 |
| Hawaii ----- | 29 | 31 122 | 25 | 30 016 | 37 | 47 069 | 32 | (D) | 6 | 10 926 | 3 | (D) |
| Idaho ----- | 20 | 18 684 | 19 | (D) | 34 | 37 387 | 33 | (D) | 23 | 20 106 | 21 | (D) |
| Illinois ----- | 453 | 1 246 084 | 359 | 709 420 | 348 | 958 721 | 291 | 572 122 | 225 | 423 248 | 177 | 233 882 |
| Indiana ----- | 118 | 465 290 | 94 | 419 078 | 177 | 266 277 | 159 | 226 255 | 117 | 177 728 | 92 | 107 587 |
| Iowa ----- | 64 | 66 575 | 53 | 46 040 | 114 | (D) | 104 | 101 125 | 47 | 55 087 | 39 | (D) |
| Kansas ----- | 63 | 170 946 | 49 | 129 409 | 105 | 216 938 | 82 | (D) | 54 | 96 996 | 40 | 42 400 |
| Kentucky ----- | 55 | 191 396 | 45 | (D) | 100 | 143 481 | 93 | (D) | 51 | 67 658 | 36 | 33 940 |
| Louisiana ----- | 109 | 245 011 | 95 | (D) | 124 | 285 766 | 108 | 219 112 | 102 | 204 955 | 90 | 100 072 |
| Maine ----- | 21 | 87 017 | 21 | 87 017 | 49 | 70 508 | 46 | 66 024 | 13 | 6 192 | 10 | 3 440 |
| Maryland ----- | 87 | 243 381 | 67 | (D) | 127 | 281 406 | 104 | 184 394 | 83 | 192 906 | 62 | 105 492 |
| Massachusetts ----- | 174 | 363 424 | 131 | 209 311 | 275 | 624 262 | 229 | 382 323 | 80 | 179 970 | 52 | 91 460 |
| Michigan ----- | 234 | 455 272 | 196 | 293 337 | 308 | 512 087 | 263 | 317 853 | 160 | 283 876 | 129 | (D) |
| Minnesota ----- | 111 | 304 213 | 79 | 221 125 | 182 | 428 946 | 132 | 207 693 | 68 | 126 289 | 43 | (D) |
| Mississippi ----- | 38 | 58 349 | 34 | 48 876 | 47 | 97 668 | 45 | (D) | 44 | 48 198 | 39 | (D) |
| Missouri ----- | 124 | 362 531 | 98 | 286 728 | 199 | 327 702 | 161 | 208 120 | 104 | 194 855 | 79 | 128 676 |
| Montana ----- | 17 | 22 948 | 17 | 22 948 | 40 | 57 973 | 37 | 53 738 | 17 | (D) | 13 | 8 191 |
| Nebraska ----- | 29 | 58 636 | 25 | 49 891 | 62 | (D) | 57 | (D) | 39 | 55 747 | 30 | 29 157 |
| Nevada ----- | 21 | 30 490 | 19 | (D) | 24 | 63 365 | 24 | 63 365 | 23 | 32 542 | 22 | (D) |
| New Hampshire ----- | 23 | 36 291 | 19 | (D) | 50 | 88 769 | 40 | 65 303 | 8 | 9 440 | 6 | (D) |
| New Jersey ----- | 310 | 772 073 | 264 | 521 543 | 342 | 584 601 | 311 | 472 366 | 100 | 207 627 | 74 | 102 530 |
| New Mexico ----- | 22 | (D) | 20 | (D) | 54 | 72 302 | 46 | 67 168 | 27 | 33 931 | 24 | (D) |
| New York ----- | 574 | 1 060 771 | 508 | 919 254 | 765 | 1 423 476 | 677 | 1 041 397 | 244 | 613 958 | 171 | 254 873 |
| North Carolina ----- | 144 | 331 461 | 115 | 264 071 | 218 | 477 193 | 180 | 262 347 | 142 | 242 671 | 112 | 178 253 |
| North Dakota ----- | 8 | (D) | 7 | (D) | 28 | 44 805 | 26 | (D) | 13 | (D) | 12 | (D) |
| Ohio ----- | 292 | 868 328 | 220 | 542 930 | 365 | 912 628 | 304 | 534 195 | 209 | 339 329 | 158 | 189 248 |
| Oklahoma ----- | 66 | 200 070 | 58 | 168 723 | 131 | 218 605 | 121 | 191 919 | 78 | 124 136 | 67 | (D) |
| Oregon ----- | 95 | 149 164 | 79 | 103 804 | 96 | 237 751 | 80 | (D) | 44 | 68 615 | 34 | (D) |
| Pennsylvania ----- | 300 | 504 025 | 249 | 377 814 | 492 | 1 044 642 | 427 | 663 669 | 165 | 343 657 | 121 | 181 545 |
| Rhode Island ----- | 21 | 15 889 | 16 | (D) | 37 | 49 502 | 35 | (D) | 7 | 4 884 | 6 | (D) |
| South Carolina ----- | 41 | 57 494 | 37 | 50 727 | 88 | 144 849 | 82 | (D) | 70 | 105 214 | 55 | 78 655 |
| South Dakota ----- | 9 | 6 081 | 9 | 6 081 | 38 | 36 902 | 35 | (D) | 12 | 9 111 | 11 | (D) |
| Tennessee ----- | 126 | 396 556 | 89 | 168 966 | 139 | 335 839 | 109 | 248 751 | 118 | 176 060 | 90 | (D) |
| Texas ----- | 545 | 1 376 200 | 461 | 980 774 | 595 | 1 613 164 | 514 | 946 586 | 398 | 1 064 459 | 344 | 702 662 |
| Utah ----- | 39 | 89 262 | 29 | 71 885 | 78 | 119 281 | 66 | (D) | 30 | 85 257 | 24 | (D) |
| Vermont ----- | 7 | 6 784 | 7 | 6 784 | 37 | 39 924 | 35 | (D) | 5 | (D) | 5 | (D) |
| Virginia ----- | 85 | 200 118 | 74 | (D) | 175 | 338 797 | 146 | 282 066 | 88 | 207 355 | 58 | 110 555 |
| Washington ----- | 130 | 314 936 | 91 | 223 056 | 151 | 311 610 | 119 | 206 265 | 79 | 126 749 | 61 | 90 701 |
| West Virginia ----- | 25 | 48 530 | 21 | (D) | 34 | 52 369 | 30 | 49 731 | 20 | (D) | 15 | 16 439 |
| Wisconsin ----- | 103 | 215 896 | 79 | 134 149 | 159 | 223 376 | 134 | 184 757 | 93 | 126 805 | 73 | 79 581 |
| Wyoming ----- | 7 | 6 000 | 7 | 6 000 | 25 | 31 154 | 24 | (D) | 5 | 2 659 | 5 | 2 659 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Hardware, and plumbing and heating equipment and supplies (SIC 507)—Con. | | | | Machinery, equipment, and supplies (SIC 508) | | | | | | | |
| | Refrigeration equipment and supplies (SIC 5078) | | | | Total | | | | Commercial machines and equipment (SIC 5081) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 552 | 2 505 589 | 1 371 | 1 824 080 | 99 250 | 263 309 246 | 79 973 | 140 896 118 | 20 014 | 64 486 832 | 15 158 | 21 174 915 |
| Alabama | 20 | 18 604 | 20 | 18 604 | 1 376 | 2 571 699 | 1 130 | 1 690 178 | 280 | 611 379 | 210 | 286 749 |
| Alaska | 2 | (D) | 2 | (D) | 181 | 546 777 | 144 | 317 495 | 38 | 113 758 | 29 | 43 913 |
| Arizona | 30 | 32 173 | 28 | (D) | 1 056 | 1 825 019 | 890 | 1 259 442 | 264 | 658 715 | 207 | 252 032 |
| Arkansas | 15 | 13 644 | 15 | 13 644 | 869 | 1 139 870 | 767 | 882 916 | 155 | 184 863 | 124 | 56 745 |
| California | 190 | 350 087 | 158 | 168 374 | 10 281 | 28 509 075 | 8 225 | 15 345 594 | 2 672 | 9 489 772 | 2 061 | 3 680 268 |
| Colorado | 25 | 36 515 | 20 | 25 209 | 1 674 | 4 732 222 | 1 287 | 2 145 533 | 351 | 1 063 548 | 268 | 279 535 |
| Connecticut | 20 | 18 026 | 19 | (D) | 1 348 | 3 676 204 | 1 002 | 1 627 286 | 305 | 1 168 801 | 213 | 320 129 |
| Delaware | 3 | 883 | 3 | 883 | 203 | 535 819 | 166 | 329 075 | 59 | 177 617 | 48 | (D) |
| District of Columbia | 1 | (D) | 1 | (D) | 92 | 491 576 | 66 | 72 304 | 39 | 351 967 | 22 | 32 596 |
| Florida | 99 | 138 473 | 86 | 108 902 | 4 386 | 8 325 199 | 3 646 | 5 084 949 | 1 069 | 2 662 780 | 843 | 812 177 |
| Georgia | 42 | 63 802 | 35 | 40 483 | 2 710 | 7 863 273 | 2 072 | 3 448 156 | 542 | 1 524 156 | 396 | 603 109 |
| Hawaii | 11 | 9 524 | 11 | 9 524 | 268 | 418 117 | 230 | 226 266 | 88 | 178 235 | 71 | 69 184 |
| Idaho | 7 | 2 913 | 6 | (D) | 441 | 592 972 | 412 | 521 903 | 71 | 75 104 | 59 | 35 217 |
| Illinois | 47 | 96 190 | 35 | 60 642 | 5 184 | 21 381 657 | 3 964 | 8 412 811 | 947 | 4 835 899 | 689 | 1 662 230 |
| Indiana | 25 | 107 226 | 18 | 89 258 | 2 158 | 4 099 315 | 1 803 | 2 380 076 | 363 | 886 013 | 288 | 292 468 |
| Iowa | 24 | (D) | 22 | (D) | 1 708 | (D) | 1 516 | 2 125 743 | 245 | 387 383 | 189 | 129 911 |
| Kansas | 16 | 34 806 | 13 | (D) | 1 465 | 3 681 474 | 1 203 | 2 048 319 | 210 | 485 185 | 157 | 204 987 |
| Kentucky | 16 | 33 155 | 16 | 33 155 | 1 167 | 2 425 256 | 996 | 1 829 165 | 184 | 503 462 | 137 | 240 574 |
| Louisiana | 39 | 42 685 | 38 | (D) | 2 363 | 6 038 897 | 1 892 | 3 958 948 | 322 | 619 216 | 257 | 282 311 |
| Maine | 11 | 6 370 | 11 | 6 370 | 359 | 453 450 | 310 | 357 020 | 82 | 92 602 | 64 | 38 308 |
| Maryland | 25 | 64 016 | 23 | (D) | 1 297 | 3 809 219 | 1 024 | 1 806 065 | 364 | 1 335 757 | 262 | 330 655 |
| Massachusetts | 56 | 64 519 | 50 | 43 504 | 2 157 | 7 398 941 | 1 672 | 2 957 252 | 558 | 3 071 902 | 404 | 683 975 |
| Michigan | 36 | 47 831 | 34 | (D) | 3 484 | 8 346 136 | 2 752 | 4 155 763 | 669 | 2 258 357 | 500 | 792 773 |
| Minnesota | 31 | 75 368 | 27 | (D) | 2 245 | 7 118 391 | 1 860 | 3 092 243 | 444 | 2 149 761 | 338 | 568 490 |
| Mississippi | 14 | 6 749 | 14 | 6 749 | 820 | 1 372 589 | 715 | 1 027 780 | 125 | 211 152 | 96 | 74 219 |
| Missouri | 43 | 98 467 | 38 | 86 646 | 2 322 | 7 152 310 | 1 834 | 3 152 306 | 410 | 1 362 147 | 307 | 367 702 |
| Montana | 2 | (D) | 2 | (D) | 432 | 687 547 | 389 | 585 888 | 67 | 86 964 | 57 | 44 152 |
| Nebraska | 11 | (D) | 8 | (D) | 966 | 1 806 956 | 843 | 1 256 345 | 133 | 350 587 | 98 | 73 767 |
| Nevada | 10 | 7 337 | 10 | 7 337 | 278 | 479 156 | 242 | 286 545 | 96 | 102 775 | 82 | 66 588 |
| New Hampshire | 5 | 2 859 | 5 | 2 859 | 364 | 716 670 | 285 | 303 439 | 115 | 370 150 | 84 | 86 165 |
| New Jersey | 61 | 100 828 | 58 | 89 342 | 3 327 | 11 740 900 | 2 550 | 5 867 191 | 708 | 3 500 660 | 537 | 1 570 848 |
| New Mexico | 3 | (D) | 3 | (D) | 580 | 976 321 | 494 | 736 795 | 120 | 201 591 | 95 | 80 637 |
| New York | 119 | 176 720 | 109 | 160 979 | 6 111 | 17 031 534 | 4 999 | 9 211 519 | 1 459 | 5 369 872 | 1 103 | 1 655 301 |
| North Carolina | 32 | 46 509 | 27 | 32 444 | 2 221 | 4 870 919 | 1 814 | 2 917 869 | 419 | 996 108 | 317 | 311 070 |
| North Dakota | 4 | 2 174 | 4 | 2 174 | 564 | 1 138 329 | 502 | 885 728 | 57 | 62 677 | 48 | (D) |
| Ohio | 64 | 102 828 | 51 | 75 797 | 4 570 | 11 481 375 | 3 473 | 5 566 660 | 799 | 2 417 874 | 565 | 703 215 |
| Oklahoma | 25 | 59 809 | 23 | (D) | 1 972 | 5 596 723 | 1 623 | 3 862 977 | 271 | 687 638 | 217 | 219 215 |
| Oregon | 15 | 20 758 | 14 | (D) | 1 350 | 2 429 595 | 1 135 | 1 531 328 | 282 | 463 211 | 236 | 183 562 |
| Pennsylvania | 57 | 139 891 | 50 | 73 952 | 4 374 | 12 508 128 | 3 368 | 5 817 853 | 829 | 2 730 548 | 600 | 601 972 |
| Rhode Island | 6 | 7 111 | 5 | (D) | 318 | 483 163 | 261 | 349 713 | 79 | 153 010 | 60 | 74 410 |
| South Carolina | 17 | 21 383 | 15 | (D) | 1 059 | 1 856 019 | 915 | 1 337 886 | 207 | 355 799 | 156 | 117 949 |
| South Dakota | 4 | 6 511 | 4 | 6 511 | 406 | 717 719 | 379 | 559 062 | 46 | 127 304 | 39 | (D) |
| Tennessee | 33 | 24 548 | 31 | (D) | 1 839 | 4 775 227 | 1 540 | 2 287 378 | 378 | 982 266 | 281 | 321 316 |
| Texas | 118 | 209 424 | 103 | 147 311 | 9 299 | 30 456 696 | 7 423 | 17 486 452 | 1 580 | 5 028 918 | 1 207 | 1 774 900 |
| Utah | 17 | 14 959 | 16 | (D) | 693 | 1 797 444 | 556 | 950 425 | 145 | 680 344 | 113 | 112 435 |
| Vermont | 2 | (D) | 2 | (D) | 178 | 183 306 | 168 | 155 497 | 36 | 33 886 | 30 | (D) |
| Virginia | 21 | 24 359 | 20 | (D) | 1 675 | 3 849 857 | 1 376 | 2 199 056 | 443 | 1 382 960 | 329 | 313 850 |
| Washington | 31 | 52 050 | 27 | 36 095 | 1 842 | 3 658 608 | 1 449 | 2 158 035 | 397 | 853 801 | 287 | 279 601 |
| West Virginia | 10 | (D) | 10 | (D) | 644 | 1 400 066 | 541 | 1 070 140 | 113 | 175 270 | 79 | 59 984 |
| Wisconsin | 33 | 42 005 | 28 | 30 691 | 2 193 | (D) | 1 794 | 2 654 606 | 348 | 896 931 | 273 | 270 088 |
| Wyoming | 4 | 732 | 3 | (D) | 381 | 824 729 | 276 | 603 143 | 31 | 16 157 | 26 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | | | | | | | | |
| | Construction and mining machinery and equipment (SIC 5082) | | | | Farm and garden machinery and equipment (SIC 5083) | | | | Industrial machinery and equipment (SIC 5084) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 763 | 19 278 381 | 4 154 | 13 561 704 | 13 862 | 27 514 596 | 13 079 | 18 775 528 | 25 681 | 68 629 777 | 18 337 | 39 293 337 |
| Alabama | 96 | 335 850 | 84 | 310 794 | 194 | 219 318 | 186 | 200 756 | 276 | 520 935 | 194 | 264 242 |
| Alaska | 25 | 204 084 | 21 | (D) | 5 | 3 661 | 5 | 3 661 | 51 | 148 130 | 31 | 36 403 |
| Arizona | 91 | 247 417 | 80 | 228 338 | 91 | 173 401 | 80 | 161 633 | 216 | 291 847 | 170 | 219 320 |
| Arkansas | 41 | 134 726 | 40 | (D) | 254 | 352 367 | 235 | 332 533 | 167 | 216 180 | 139 | 137 915 |
| California | 340 | 1 049 975 | 275 | 821 927 | 656 | 1 773 347 | 609 | 1 443 746 | 2 541 | 6 547 483 | 1 833 | 3 790 724 |
| Colorado | 116 | 745 741 | 94 | 316 514 | 198 | 445 381 | 185 | 304 923 | 452 | 1 021 383 | 280 | 533 484 |
| Connecticut | 48 | 113 364 | 45 | 103 933 | 48 | 67 830 | 44 | 62 674 | 420 | 880 950 | 284 | 494 283 |
| Delaware | 12 | (D) | 9 | (D) | 25 | 25 974 | 25 | 25 974 | 36 | 46 389 | 23 | (D) |
| District of Columbia | 3 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 10 | (D) | 8 | 8 133 |
| Florida | 211 | 784 740 | 185 | 715 750 | 302 | 465 342 | 285 | 409 054 | 920 | 1 289 246 | 704 | 788 634 |
| Georgia | 149 | 531 062 | 127 | 431 774 | 375 | 1 162 607 | 347 | 411 481 | 625 | 1 647 818 | 397 | 745 858 |
| Hawaii | 14 | 48 855 | 10 | (D) | 12 | 16 882 | 11 | (D) | 35 | 61 938 | 28 | 34 128 |
| Idaho | 36 | 91 483 | 34 | (D) | 175 | 306 136 | 168 | (D) | 64 | 48 827 | 59 | 44 524 |
| Illinois | 192 | 2 817 646 | 152 | 453 536 | 766 | 2 172 406 | 716 | 1 215 944 | 1 477 | 5 021 061 | 996 | 2 356 026 |
| Indiana | 91 | 313 248 | 79 | 246 311 | 518 | 662 677 | 495 | 595 458 | 452 | 800 076 | 320 | 431 437 |
| Iowa | 72 | 168 356 | 63 | (D) | 853 | (D) | 797 | (D) | 193 | 238 314 | 160 | 187 062 |
| Kansas | 48 | 138 156 | 46 | (D) | 462 | 961 485 | 429 | 713 638 | 359 | 731 720 | 262 | 471 075 |
| Kentucky | 149 | 564 559 | 130 | 506 999 | 285 | 305 289 | 273 | 262 226 | 194 | 417 661 | 147 | 355 633 |
| Louisiana | 74 | 332 784 | 65 | 312 095 | 199 | 345 210 | 185 | 277 970 | 936 | 2 977 961 | 659 | 1 759 241 |
| Maine | 36 | 76 894 | 36 | 76 894 | 55 | 48 111 | 54 | (D) | 56 | 90 333 | 40 | 65 221 |
| Maryland | 63 | 311 173 | 54 | (D) | 99 | 247 410 | 93 | (D) | 250 | 511 728 | 182 | 379 355 |
| Massachusetts | 82 | 160 209 | 71 | 142 124 | 67 | 95 265 | 62 | 84 999 | 541 | 1 720 785 | 375 | 776 777 |
| Michigan | 112 | 280 938 | 101 | 199 030 | 421 | 674 792 | 408 | (D) | 1 041 | 2 302 406 | 731 | 1 120 062 |
| Minnesota | 106 | 378 188 | 84 | 212 884 | 720 | 1 984 448 | 689 | 996 515 | 385 | 804 207 | 278 | 457 024 |
| Mississippi | 59 | 161 913 | 53 | 154 130 | 233 | 277 692 | 221 | 262 535 | 162 | 367 576 | 119 | 220 249 |
| Missouri | 86 | 378 865 | 71 | 294 183 | 472 | 1 496 441 | 450 | 633 028 | 534 | 1 407 036 | 363 | 660 070 |
| Montana | 38 | 98 555 | 37 | (D) | 159 | 283 158 | 154 | 263 447 | 78 | 119 757 | 58 | 99 778 |
| Nebraska | 35 | 101 345 | 32 | 96 304 | 480 | 861 648 | 452 | 694 421 | 104 | 103 641 | 78 | 76 512 |
| Nevada | 25 | 73 433 | 24 | (D) | 14 | 20 825 | 12 | (D) | 44 | 80 111 | 37 | (D) |
| New Hampshire | 21 | 42 698 | 21 | 42 698 | 29 | 30 418 | 28 | (D) | 96 | 140 722 | 68 | 65 036 |
| New Jersey | 109 | 325 310 | 87 | 216 403 | 83 | 140 011 | 76 | 104 576 | 1 002 | 2 682 205 | 695 | 1 459 573 |
| New Mexico | 48 | 161 949 | 43 | (D) | 57 | 63 314 | 56 | (D) | 197 | 368 155 | 155 | 295 310 |
| New York | 222 | 665 726 | 206 | 588 023 | 475 | 951 619 | 445 | 601 847 | 1 458 | 4 366 095 | 1 102 | 2 603 085 |
| North Carolina | 98 | 280 042 | 84 | 237 931 | 334 | 501 466 | 317 | 413 545 | 632 | 1 552 527 | 458 | 951 365 |
| North Dakota | 25 | 78 302 | 25 | 78 302 | 324 | 687 163 | 306 | 538 985 | 93 | 213 639 | 60 | 148 002 |
| Ohio | 184 | 559 456 | 164 | 495 537 | 594 | 1 246 381 | 562 | 613 386 | 1 308 | 2 852 595 | 846 | 1 412 014 |
| Oklahoma | 64 | 325 642 | 59 | (D) | 264 | 407 330 | 247 | 377 740 | 861 | 3 251 818 | 642 | 2 240 705 |
| Oregon | 104 | 225 826 | 96 | 207 670 | 171 | 531 497 | 154 | 241 104 | 297 | 413 776 | 231 | 291 311 |
| Pennsylvania | 263 | 1 400 919 | 230 | 934 170 | 448 | 542 607 | 430 | 499 782 | 1 135 | 3 099 811 | 740 | 1 325 938 |
| Rhode Island | 13 | 13 379 | 12 | (D) | 4 | 2 119 | 4 | 2 119 | 89 | 133 021 | 67 | 105 019 |
| South Carolina | 45 | 179 289 | 41 | 172 489 | 140 | 144 584 | 137 | (D) | 310 | 614 183 | 258 | 491 772 |
| South Dakota | 21 | 63 786 | 21 | 63 786 | 251 | 437 709 | 237 | 387 339 | 24 | 27 690 | 21 | (D) |
| Tennessee | 95 | 608 278 | 86 | (D) | 310 | 1 137 566 | 292 | 331 730 | 378 | 690 018 | 293 | 518 502 |
| Texas | 401 | 1 763 355 | 352 | 1 436 721 | 902 | 1 899 869 | 844 | 1 226 946 | 3 502 | 14 104 413 | 2 570 | 8 496 040 |
| Utah | 58 | 267 841 | 50 | 252 171 | 61 | 114 480 | 61 | 114 480 | 180 | 351 989 | 125 | 187 200 |
| Vermont | 18 | 32 651 | 18 | 32 651 | 55 | 47 411 | 55 | 47 411 | 22 | 24 627 | 20 | (D) |
| Virginia | 138 | 416 699 | 125 | 377 745 | 237 | 264 634 | 228 | (D) | 273 | 632 643 | 202 | 356 147 |
| Washington | 136 | 361 234 | 111 | 252 498 | 202 | 348 179 | 191 | 316 220 | 399 | 696 991 | 294 | 468 461 |
| West Virginia | 138 | 521 707 | 118 | 466 931 | 56 | 38 294 | 55 | (D) | 133 | 338 005 | 103 | 244 429 |
| Wisconsin | 73 | 172 973 | 66 | 155 980 | 679 | 887 616 | 637 | 740 525 | 471 | (D) | 322 | (D) |
| Wyoming | 39 | 141 070 | 35 | 137 014 | 47 | 68 832 | 46 | (D) | 202 | 544 888 | 110 | 335 213 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | | | | | | | | |
| | Industrial supplies (SIC 5085) | | | | Professional equipment and supplies (SIC 5086) | | | | Service establishment equipment and supplies (SIC 5087) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 14 327 | 39 799 892 | 11 419 | 19 693 061 | 10 453 | 25 545 286 | 8 802 | 16 648 419 | 7 148 | 6 950 803 | 6 645 | 5 841 029 |
| Alabama | 269 | 542 997 | 221 | 338 181 | 137 | 228 910 | 119 | 194 118 | 92 | 58 443 | 88 | (D) |
| Alaska | 25 | 41 258 | 22 | (D) | 18 | 16 540 | 17 | (D) | 10 | 12 359 | 10 | 12 359 |
| Arizona | 136 | 161 849 | 120 | 143 113 | 147 | 192 166 | 128 | 157 789 | 86 | 74 038 | 82 | (D) |
| Arkansas | 112 | 124 636 | 105 | (D) | 61 | 65 724 | 49 | 54 383 | 59 | 48 265 | 56 | (D) |
| California | 1 417 | 3 894 260 | 1 155 | 2 013 015 | 1 333 | 3 388 847 | 1 136 | 2 016 291 | 764 | 715 695 | 701 | 599 675 |
| Colorado | 199 | 783 823 | 154 | 250 426 | 200 | 359 905 | 171 | 266 734 | 127 | 101 280 | 112 | (D) |
| Connecticut | 227 | 719 182 | 172 | 244 348 | 161 | 519 536 | 133 | 284 269 | 82 | 53 555 | 74 | 44 522 |
| Delaware | 21 | 33 342 | 20 | (D) | 21 | 43 895 | 14 | (D) | 20 | (D) | 20 | (D) |
| District of Columbia | 4 | 2 969 | 3 | (D) | 9 | 6 567 | 6 | (D) | 17 | (D) | 16 | (D) |
| Florida | 527 | 868 981 | 443 | 616 197 | 618 | 1 089 687 | 529 | 833 045 | 374 | 373 923 | 343 | 311 940 |
| Georgia | 431 | 1 424 078 | 321 | 512 378 | 282 | 1 104 573 | 213 | 426 135 | 256 | 217 061 | 236 | 168 582 |
| Hawaii | 42 | 47 297 | 38 | 35 447 | 42 | 41 397 | 38 | (D) | 29 | 19 943 | 29 | 19 943 |
| Idaho | 47 | 36 128 | 46 | (D) | 23 | 22 278 | 21 | (D) | 21 | 11 599 | 21 | 11 599 |
| Illinois | 807 | 2 688 150 | 590 | 1 202 899 | 536 | 2 088 738 | 432 | 1 064 387 | 360 | 420 736 | 326 | 310 903 |
| Indiana | 330 | 852 307 | 261 | 414 873 | 176 | 336 666 | 151 | 211 683 | 199 | 157 544 | 187 | 135 390 |
| Iowa | 134 | 283 841 | 115 | 175 818 | 123 | (D) | 113 | (D) | 75 | 50 150 | 68 | 39 694 |
| Kansas | 159 | 410 120 | 119 | 183 684 | 91 | 194 680 | 78 | 158 953 | 80 | 56 835 | 76 | (D) |
| Kentucky | 170 | 322 801 | 141 | 231 412 | 100 | 207 408 | 87 | 151 967 | 78 | 80 021 | 76 | (D) |
| Louisiana | 399 | 934 897 | 343 | 725 560 | 164 | 340 280 | 141 | 255 657 | 154 | 204 836 | 142 | 109 045 |
| Maine | 60 | 84 848 | 52 | 74 422 | 33 | 38 111 | 29 | (D) | 25 | 17 283 | 25 | 17 283 |
| Maryland | 151 | 618 333 | 119 | 173 473 | 196 | 509 083 | 159 | 396 866 | 130 | 175 443 | 121 | 141 736 |
| Massachusetts | 371 | 942 893 | 295 | 469 943 | 310 | 1 159 580 | 257 | 596 586 | 166 | 168 092 | 155 | 141 038 |
| Michigan | 614 | 1 714 819 | 454 | 700 104 | 347 | 858 884 | 294 | 602 940 | 241 | 189 892 | 228 | 169 103 |
| Minnesota | 251 | 1 122 717 | 186 | 370 725 | 195 | 493 937 | 159 | 352 510 | 113 | 132 924 | 103 | 106 509 |
| Mississippi | 99 | 190 481 | 94 | (D) | 56 | 90 951 | 52 | (D) | 66 | 33 808 | 63 | (D) |
| Missouri | 321 | 1 473 632 | 232 | 448 685 | 262 | 556 031 | 217 | 447 933 | 177 | 202 666 | 158 | 163 898 |
| Montana | 28 | 43 215 | 24 | (D) | 32 | (D) | 31 | (D) | 26 | 21 117 | 24 | (D) |
| Nebraska | 72 | 122 929 | 60 | 89 732 | 79 | 151 758 | 66 | 118 299 | 47 | 57 965 | 44 | (D) |
| Nevada | 35 | 158 830 | 25 | 41 666 | 28 | 23 689 | 26 | (D) | 32 | 12 319 | 32 | 12 319 |
| New Hampshire | 41 | 50 054 | 34 | 32 330 | 32 | 26 095 | 25 | (D) | 23 | 31 191 | 22 | (D) |
| New Jersey | 564 | 2 271 844 | 436 | 906 340 | 461 | 1 821 216 | 379 | 1 028 783 | 262 | 409 973 | 241 | 340 842 |
| New Mexico | 55 | 88 173 | 52 | (D) | 55 | 55 260 | 49 | (D) | 41 | 21 766 | 38 | (D) |
| New York | 820 | 1 969 668 | 661 | 1 135 938 | 982 | 2 158 685 | 873 | 1 727 945 | 478 | 527 474 | 441 | 477 193 |
| North Carolina | 349 | 907 769 | 288 | 470 420 | 187 | 383 452 | 161 | 305 386 | 183 | 189 666 | 173 | (D) |
| North Dakota | 22 | 32 658 | 21 | (D) | 19 | 51 052 | 18 | (D) | 20 | (D) | 20 | (D) |
| Ohio | 867 | 2 741 928 | 638 | 1 164 880 | 422 | 1 071 193 | 349 | 752 670 | 327 | 325 777 | 297 | 276 952 |
| Oklahoma | 214 | 451 377 | 183 | 297 352 | 129 | 205 357 | 114 | 181 343 | 121 | 106 077 | 119 | (D) |
| Oregon | 225 | 352 881 | 184 | 234 116 | 136 | 228 489 | 115 | 195 765 | 91 | 80 119 | 80 | (D) |
| Pennsylvania | 778 | 2 753 148 | 577 | 1 151 174 | 493 | 1 349 350 | 402 | 778 390 | 356 | 325 560 | 335 | 276 015 |
| Rhode Island | 62 | 78 554 | 56 | 61 891 | 36 | 70 413 | 30 | (D) | 26 | 27 633 | 24 | (D) |
| South Carolina | 157 | 342 950 | 135 | 215 028 | 90 | 120 759 | 82 | 114 792 | 95 | 69 952 | 93 | (D) |
| South Dakota | 10 | 6 676 | 10 | 6 676 | 30 | 38 659 | 27 | (D) | 21 | 13 967 | 21 | (D) |
| Tennessee | 295 | 640 402 | 247 | 327 762 | 196 | 451 216 | 169 | 305 953 | 154 | 158 683 | 143 | (D) |
| Texas | 1 331 | 4 104 776 | 1 100 | 2 345 154 | 707 | 1 789 640 | 576 | 1 053 782 | 571 | 571 023 | 535 | 514 906 |
| Utah | 104 | 184 276 | 77 | 136 832 | 77 | 110 395 | 68 | 95 650 | 57 | 36 555 | 53 | (D) |
| Vermont | 21 | 16 966 | 20 | (D) | 19 | 19 401 | 18 | (D) | 5 | (D) | 5 | (D) |
| Virginia | 212 | 374 226 | 176 | 304 512 | 170 | 367 256 | 135 | 250 923 | 147 | 111 510 | 140 | (D) |
| Washington | 279 | 678 585 | 227 | 359 442 | 193 | 349 432 | 148 | 213 664 | 101 | 97 763 | 93 | 85 303 |
| West Virginia | 106 | 177 216 | 94 | (D) | 54 | 107 811 | 48 | 68 927 | 41 | (D) | 41 | (D) |
| Wisconsin | 312 | 884 654 | 231 | 371 005 | 178 | 441 567 | 143 | 344 740 | 112 | 92 117 | 105 | (D) |
| Wyoming | 45 | 45 498 | 42 | (D) | 7 | 5 308 | 7 | 5 308 | 10 | 2 976 | 10 | 2 976 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|---------------------------------------|--------------------|-----------------------------------|--------------------|--------------------------------------|--------------------|-----------------------------------|--------------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | Miscellaneous durable goods (SIC 509) | | | | | | | |
| | Transportation equipment and supplies, except motor vehicles (SIC 5088) | | | | Total | | | | Scrap and waste materials (SIC 5093) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| | | | | | | | | | | | | |
| United States | 3 002 | 11 103 679 | 2 379 | 5 908 125 | 20 482 | 53 889 239 | 17 995 | 45 994 474 | 7 900 | 12 260 267 | 7 563 | 11 304 442 |
| Alabama | 32 | 53 867 | 28 | (D) | 359 | 429 500 | 325 | 383 840 | 136 | 197 485 | 123 | 167 679 |
| Alaska | 9 | 6 987 | 9 | 6 987 | 22 | 25 105 | 20 | (D) | - | (D) | - | (D) |
| Arizona | 25 | 25 586 | 23 | (D) | 230 | 210 657 | 205 | 154 979 | 101 | 72 002 | 97 | (D) |
| Arkansas | 20 | 13 109 | 19 | (D) | 147 | 158 013 | 133 | 140 926 | 70 | 73 195 | 68 | (D) |
| California | 558 | 1 649 696 | 455 | 979 948 | 2 406 | 5 684 400 | 2 110 | 4 694 509 | 721 | 1 556 837 | 690 | 1 492 569 |
| Colorado | 31 | 211 161 | 23 | (D) | 254 | 301 083 | 214 | 224 400 | 88 | 118 876 | 86 | (D) |
| Connecticut | 57 | 152 986 | 37 | 73 128 | 277 | 1 571 779 | 240 | 1 390 651 | 129 | 233 636 | 125 | 228 051 |
| Delaware | 9 | (D) | 7 | (D) | 48 | 42 234 | 37 | (D) | 17 | 13 404 | 16 | (D) |
| District of Columbia | 9 | (D) | 8 | (D) | 21 | 22 228 | 18 | (D) | 10 | (D) | 10 | (D) |
| Florida | 365 | 790 500 | 314 | 598 152 | 1 128 | 1 256 471 | 995 | 904 333 | 337 | 323 346 | 323 | 294 400 |
| Georgia | 50 | 251 918 | 35 | 148 839 | 573 | 973 536 | 483 | 708 048 | 196 | 280 014 | 186 | 263 809 |
| Hawaii | 6 | 3 570 | 5 | (D) | 123 | 83 484 | 111 | (D) | 17 | 10 253 | 17 | 10 253 |
| Idaho | 4 | 1 417 | 4 | 1 417 | 42 | 35 276 | 39 | 34 866 | 17 | 6 281 | 17 | 6 281 |
| Illinois | 99 | 1 337 021 | 63 | 146 886 | 1 092 | 2 562 708 | 914 | 1 930 862 | 499 | 1 191 266 | 469 | 1 100 447 |
| Indiana | 29 | 90 784 | 22 | 52 456 | 333 | 604 888 | 297 | 502 709 | 192 | 314 800 | 186 | 306 106 |
| Iowa | 13 | 34 607 | 11 | (D) | 158 | (D) | 148 | (D) | 99 | 99 247 | 99 | 99 247 |
| Kansas | 56 | 703 293 | 36 | 135 817 | 141 | 119 504 | 117 | 93 478 | 74 | 66 973 | 70 | 51 315 |
| Kentucky | 7 | 24 055 | 5 | (D) | 152 | 124 283 | 138 | (D) | 76 | 71 435 | 73 | 68 346 |
| Louisiana | 115 | 283 713 | 100 | 237 069 | 276 | 359 982 | 248 | (D) | 99 | 151 105 | 95 | 148 302 |
| Maine | 12 | 5 268 | 10 | (D) | 78 | 66 170 | 72 | (D) | 41 | 24 090 | 41 | 24 090 |
| Maryland | 44 | 100 292 | 34 | 73 364 | 226 | 490 937 | 193 | 384 001 | 95 | 195 353 | 91 | 189 548 |
| Massachusetts | 62 | 80 215 | 53 | 61 810 | 561 | 780 007 | 488 | 574 446 | 252 | 268 154 | 238 | 239 804 |
| Michigan | 39 | 66 048 | 36 | (D) | 614 | 1 168 393 | 506 | 750 746 | 312 | 555 807 | 297 | 507 189 |
| Minnesota | 31 | 52 209 | 23 | 27 586 | 286 | 462 595 | 248 | 386 621 | 114 | 145 310 | 109 | 135 736 |
| Mississippi | 20 | 39 016 | 17 | (D) | 198 | 192 544 | 176 | (D) | 52 | 51 789 | 51 | (D) |
| Missouri | 60 | 275 492 | 36 | 136 807 | 376 | 737 032 | 335 | 568 687 | 174 | 413 809 | 162 | 298 145 |
| Montana | 4 | (D) | 4 | (D) | 32 | 15 646 | 31 | (D) | 18 | 5 344 | 18 | 5 344 |
| Nebraska | 16 | 57 083 | 13 | (D) | 78 | 76 170 | 72 | (D) | 40 | 38 657 | 39 | (D) |
| Nevada | 4 | 7 174 | 4 | 7 174 | 57 | 124 416 | 48 | (D) | 15 | 14 468 | 15 | 14 468 |
| New Hampshire | 7 | 25 342 | 3 | (D) | 78 | 55 093 | 64 | (D) | 35 | 19 329 | 33 | (D) |
| New Jersey | 138 | 589 681 | 99 | 239 826 | 777 | 1 347 540 | 665 | 1 069 817 | 367 | 511 066 | 350 | 491 422 |
| New Mexico | 7 | 16 113 | 6 | (D) | 118 | 104 342 | 115 | (D) | 27 | 16 160 | 26 | (D) |
| New York | 217 | 1 022 395 | 168 | 422 187 | 3 418 | 22 678 298 | 3 091 | 21 072 397 | 792 | 894 111 | 763 | 829 721 |
| North Carolina | 19 | 59 889 | 16 | (D) | 468 | 617 182 | 401 | 498 506 | 212 | 251 454 | 205 | 247 819 |
| North Dakota | 4 | (D) | 4 | (D) | 24 | 13 381 | 24 | 13 381 | 17 | 11 246 | 17 | 11 246 |
| Ohio | 69 | 266 171 | 52 | 148 006 | 769 | 1 961 027 | 663 | 1 347 185 | 431 | 956 587 | 413 | 844 400 |
| Oklahoma | 48 | 161 484 | 42 | 134 418 | 167 | 211 657 | 160 | 179 015 | 98 | 84 311 | 98 | 84 311 |
| Oregon | 44 | 133 796 | 39 | (D) | 218 | 670 933 | 185 | 563 860 | 78 | 115 970 | 73 | (D) |
| Pennsylvania | 72 | 306 185 | 54 | 250 412 | 925 | 1 555 263 | 808 | 1 246 299 | 529 | 1 026 363 | 501 | 872 641 |
| Rhode Island | 9 | 5 034 | 8 | (D) | 218 | 415 505 | 193 | 339 175 | 53 | 92 314 | 53 | (D) |
| South Carolina | 15 | 28 503 | 13 | (D) | 251 | 341 763 | 219 | (D) | 100 | 178 790 | 93 | (D) |
| South Dakota | 3 | 1 928 | 3 | 1 928 | 31 | 8 120 | 30 | (D) | 23 | 6 562 | 22 | (D) |
| Tennessee | 33 | 106 798 | 29 | (D) | 322 | 405 332 | 284 | 356 933 | 139 | 173 319 | 132 | 169 882 |
| Texas | 305 | 1 194 702 | 239 | 638 003 | 1 187 | 2 155 198 | 1 044 | 1 844 168 | 482 | 842 568 | 462 | (D) |
| Utah | 11 | 51 564 | 9 | (D) | 104 | 209 170 | 95 | (D) | 42 | 44 888 | 40 | (D) |
| Vermont | 2 | (D) | 2 | (D) | 29 | (D) | 28 | (D) | 11 | 2 483 | 11 | 2 483 |
| Virginia | 55 | 299 929 | 41 | 259 710 | 288 | 275 418 | 258 | 235 128 | 108 | 121 235 | 105 | (D) |
| Washington | 135 | 272 623 | 98 | 182 846 | 372 | 1 553 465 | 312 | 1 364 451 | 125 | 171 980 | 119 | 169 808 |
| West Virginia | 3 | (D) | 3 | (D) | 95 | 77 648 | 92 | (D) | 50 | 31 487 | 50 | 31 487 |
| Wisconsin | 20 | (D) | 17 | (D) | 314 | (D) | 282 | 291 349 | 180 | 202 227 | 176 | 198 084 |
| Wyoming | - | - | - | - | 21 | 6 568 | 21 | 6 568 | 10 | 3 023 | 10 | 3 023 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | Nondurable goods (SIC 51) | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Miscellaneous durable goods (SIC 509)—Con. | | | | | | | | Total | | | |
| | Jewelry, watches, diamonds and other precious stones (SIC 5094) | | | | Durable goods, n.e.c. (SIC 5099) | | | | | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | | | | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 5 258 | 26 568 533 | 4 818 | 25 063 145 | 7 324 | 15 060 439 | 5 614 | 9 626 887 | 159 726 | 1 116 682 662 | 128 617 | 682 515 354 |
| Alabama ----- | 31 | 35 493 | 29 | (D) | 192 | 196 522 | 173 | (D) | 2 077 | 10 810 220 | 1 685 | 6 926 721 |
| Alaska ----- | 5 | 13 814 | 4 | (D) | 17 | (D) | 16 | (D) | 263 | 1 579 004 | 175 | 794 435 |
| Arizona ----- | 58 | 78 653 | 53 | (D) | 71 | 60 002 | 55 | (D) | 1 479 | 7 340 279 | 1 159 | 4 470 212 |
| Arkansas ----- | 14 | 4 022 | 14 | 4 022 | 63 | 80 796 | 51 | (D) | 1 611 | 7 429 673 | 1 377 | 4 643 659 |
| California ----- | 804 | 2 190 257 | 745 | 1 970 666 | 881 | 1 937 306 | 675 | 1 231 274 | 15 578 | 105 637 816 | 12 247 | 59 050 671 |
| Colorado ----- | 58 | 33 304 | 53 | 27 608 | 108 | 148 903 | 75 | (D) | 2 137 | 12 436 465 | 1 671 | 8 184 155 |
| Connecticut ----- | 43 | (D) | 42 | (D) | 105 | (D) | 73 | (D) | 1 711 | 19 705 530 | 1 365 | 13 133 687 |
| Delaware ----- | 3 | (D) | 3 | (D) | 28 | (D) | 18 | (D) | 293 | 6 170 623 | 226 | 1 358 280 |
| District of Columbia ----- | 2 | (D) | 2 | (D) | 9 | (D) | 6 | (D) | 226 | 1 218 658 | 185 | 956 387 |
| Florida ----- | 309 | 550 991 | 283 | 335 744 | 482 | 382 134 | 389 | 274 189 | 6 744 | 34 926 344 | 5 469 | 21 037 400 |
| Georgia ----- | 83 | 138 230 | 59 | 92 707 | 294 | 555 292 | 238 | 351 532 | 4 154 | 26 684 817 | 3 090 | 10 702 632 |
| Hawaii ----- | 67 | 49 510 | 62 | 46 851 | 39 | 23 721 | 32 | (D) | 838 | 2 641 140 | 667 | 1 412 576 |
| Idaho ----- | 5 | (D) | 3 | (D) | 20 | (D) | 19 | (D) | 983 | 3 724 881 | 805 | 2 454 966 |
| Illinois ----- | 228 | 586 277 | 185 | 391 471 | 365 | 785 165 | 260 | 438 944 | 8 672 | 68 408 801 | 6 916 | 38 887 638 |
| Indiana ----- | 32 | 113 903 | 28 | (D) | 109 | 176 185 | 83 | (D) | 3 569 | 16 974 712 | 3 012 | 11 762 193 |
| Iowa ----- | 19 | 22 811 | 16 | 22 568 | 40 | (D) | 33 | (D) | 3 943 | 19 977 589 | 3 464 | 15 074 390 |
| Kansas ----- | 17 | 28 265 | 14 | (D) | 50 | 24 266 | 33 | (D) | 2 496 | 14 737 193 | 2 106 | 11 144 073 |
| Kentucky ----- | 14 | 3 446 | 13 | (D) | 62 | 49 402 | 52 | (D) | 2 242 | 11 643 471 | 1 704 | 6 469 068 |
| Louisiana ----- | 38 | 37 661 | 35 | (D) | 139 | 171 216 | 118 | (D) | 2 741 | 22 499 600 | 2 226 | 16 565 239 |
| Maine ----- | 6 | 2 307 | 6 | 2 307 | 31 | 39 773 | 25 | (D) | 712 | 2 945 647 | 608 | 1 973 484 |
| Maryland ----- | 39 | 47 205 | 36 | 46 656 | 92 | 248 379 | 66 | 147 797 | 1 836 | 11 360 664 | 1 442 | 6 228 857 |
| Massachusetts ----- | 145 | 198 773 | 139 | 176 702 | 164 | 313 080 | 111 | 157 940 | 3 447 | 25 590 997 | 2 711 | 15 235 874 |
| Michigan ----- | 76 | 126 625 | 69 | 109 278 | 226 | 485 961 | 140 | 134 279 | 4 265 | 25 950 378 | 3 384 | 14 843 460 |
| Minnesota ----- | 65 | 114 915 | 60 | (D) | 107 | 202 370 | 79 | (D) | 3 914 | 29 413 263 | 3 323 | 22 472 323 |
| Mississippi ----- | 9 | 4 140 | 8 | (D) | 137 | 136 615 | 117 | (D) | 1 549 | 7 501 026 | 1 326 | 5 935 618 |
| Missouri ----- | 75 | 121 793 | 68 | 115 535 | 127 | 201 430 | 105 | 155 007 | 4 329 | 28 877 549 | 3 548 | 18 128 383 |
| Montana ----- | 3 | (D) | 3 | (D) | 11 | (D) | 10 | (D) | 846 | 3 440 365 | 717 | 2 517 139 |
| Nebraska ----- | 10 | 5 888 | 9 | (D) | 28 | 31 625 | 24 | (D) | 2 108 | 13 126 413 | 1 831 | 7 629 288 |
| Nevada ----- | 15 | 14 316 | 13 | (D) | 27 | 95 632 | 20 | 60 012 | 437 | 2 389 104 | 356 | 1 391 324 |
| New Hampshire ----- | 6 | 2 433 | 4 | (D) | 37 | 33 331 | 27 | (D) | 493 | 2 334 884 | 389 | 1 653 429 |
| New Jersey ----- | 143 | 312 117 | 125 | 281 233 | 267 | 524 357 | 190 | 297 162 | 5 572 | 47 906 283 | 4 400 | 21 612 465 |
| New Mexico ----- | 71 | 82 146 | 70 | (D) | 20 | 6 036 | 19 | (D) | 764 | 2 995 329 | 648 | 2 481 605 |
| New York ----- | 1 809 | 18 833 215 | 1 707 | 18 578 630 | 817 | 2 950 972 | 621 | 1 664 046 | 18 223 | 169 681 666 | 14 999 | 116 112 021 |
| North Carolina ----- | 53 | 41 744 | 48 | (D) | 203 | 323 984 | 148 | (D) | 4 203 | 23 637 341 | 3 277 | 10 797 082 |
| North Dakota ----- | 2 | (D) | 2 | (D) | 5 | (D) | 5 | (D) | 1 139 | 3 991 656 | 1 001 | 3 235 140 |
| Ohio ----- | 98 | 220 617 | 90 | 200 353 | 240 | 783 823 | 160 | 302 432 | 5 542 | 37 677 147 | 4 187 | 19 081 514 |
| Oklahoma ----- | 17 | 31 761 | 17 | 31 761 | 52 | 95 585 | 45 | 62 943 | 2 278 | 15 930 825 | 1 882 | 11 264 567 |
| Oregon ----- | 24 | 37 815 | 23 | (D) | 116 | 517 148 | 89 | (D) | 1 814 | 15 939 992 | 1 456 | 12 054 136 |
| Pennsylvania ----- | 153 | 211 511 | 138 | 176 136 | 243 | 317 389 | 169 | 197 522 | 6 152 | 36 208 122 | 4 846 | 20 705 016 |
| Rhode Island ----- | 139 | 308 365 | 117 | (D) | 26 | 14 826 | 23 | (D) | 565 | 3 037 636 | 480 | 1 859 213 |
| South Carolina ----- | 28 | 27 106 | 25 | (D) | 123 | 135 867 | 101 | (D) | 1 815 | 7 806 514 | 1 490 | 4 277 303 |
| South Dakota ----- | 2 | (D) | 2 | (D) | 6 | (D) | 6 | (D) | 1 027 | 3 721 271 | 903 | 2 060 944 |
| Tennessee ----- | 41 | 48 509 | 39 | (D) | 142 | 183 504 | 113 | (D) | 2 850 | 21 471 519 | 2 217 | 11 546 987 |
| Texas ----- | 247 | 535 683 | 220 | 488 461 | 458 | 776 947 | 362 | (D) | 11 036 | 120 538 919 | 8 704 | 76 242 635 |
| Utah ----- | 17 | 117 206 | 15 | (D) | 45 | 47 076 | 40 | (D) | 807 | 4 001 479 | 645 | 2 628 025 |
| Vermont ----- | 2 | (D) | 2 | (D) | 16 | 5 867 | 15 | (D) | 300 | 1 294 814 | 252 | 1 073 977 |
| Virginia ----- | 29 | 23 618 | 26 | (D) | 151 | 130 565 | 127 | 101 743 | 2 501 | 15 843 756 | 1 955 | 8 342 321 |
| Washington ----- | 58 | 84 631 | 52 | 81 137 | 189 | 1 296 854 | 141 | 1 113 506 | 2 914 | 17 006 607 | 2 263 | 10 113 018 |
| West Virginia ----- | 5 | 1 102 | 5 | 1 102 | 40 | 45 059 | 37 | (D) | 799 | 2 659 303 | 646 | 1 756 322 |
| Wisconsin ----- | 41 | 43 360 | 37 | 38 535 | 93 | (D) | 69 | 54 730 | 3 315 | 15 740 437 | 2 827 | 10 430 114 |
| Wyoming ----- | - | - | - | - | 11 | 3 545 | 11 | 3 545 | 417 | 2 114 940 | 355 | 1 803 388 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|------------------------------------|--------------------|-----------------------------------|--------------------|---------------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Paper and paper products (SIC 511) | | | | | | | | | | | |
| | Total | | | | Printing and writing paper (SIC 5111) | | | | Stationery supplies (SIC 5112) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 13 967 | 53 493 178 | 11 061 | 25 936 593 | 1 959 | 16 983 444 | 1 519 | 9 301 344 | 7 696 | 13 412 205 | 6 155 | 7 458 763 |
| Alabama | 168 | 383 573 | 138 | (D) | 24 | 86 594 | 17 | (D) | 102 | 114 638 | 85 | 95 086 |
| Alaska | 19 | (D) | 15 | 49 830 | 2 | (D) | 2 | (D) | 14 | 35 640 | 10 | (D) |
| Arizona | 143 | 271 805 | 125 | 215 580 | 20 | 85 995 | 16 | 83 727 | 85 | 93 486 | 74 | 71 862 |
| Arkansas | 75 | 84 431 | 61 | 67 358 | 12 | 22 149 | 9 | (D) | 48 | 28 299 | 37 | (D) |
| California | 1 622 | 6 370 221 | 1 270 | 3 051 911 | 204 | 1 867 584 | 150 | 1 008 682 | 964 | 1 759 231 | 770 | 1 025 540 |
| Colorado | 218 | 662 644 | 178 | 336 246 | 24 | 155 845 | 20 | (D) | 145 | 169 568 | 121 | (D) |
| Connecticut | 236 | 2 091 069 | 184 | 411 254 | 42 | 1 011 245 | 27 | (D) | 115 | 151 914 | 95 | (D) |
| Delaware | 22 | (D) | 16 | (D) | 2 | (D) | 1 | (D) | 13 | (D) | 10 | (D) |
| District of Columbia | 33 | 119 285 | 30 | 115 808 | 5 | 67 731 | 5 | 67 731 | 22 | 34 287 | 20 | (D) |
| Florida | 648 | 1 475 055 | 546 | 952 635 | 83 | 265 895 | 70 | 190 194 | 376 | 414 106 | 315 | 322 437 |
| Georgia | 416 | 2 049 490 | 300 | 554 698 | 53 | 441 566 | 34 | 119 433 | 242 | 605 468 | 189 | 210 792 |
| Hawaii | 66 | 104 774 | 54 | 83 034 | 10 | 31 749 | 10 | 31 749 | 34 | 43 807 | 24 | (D) |
| Idaho | 44 | 40 600 | 36 | 36 183 | 4 | 4 271 | 2 | (D) | 28 | 14 683 | 22 | (D) |
| Illinois | 872 | 5 417 754 | 648 | 2 267 004 | 132 | 1 589 971 | 98 | 768 347 | 419 | 1 138 594 | 315 | 559 640 |
| Indiana | 244 | 610 029 | 201 | 378 186 | 31 | 96 362 | 26 | 89 386 | 152 | 134 323 | 125 | 89 422 |
| Iowa | 140 | 233 247 | 112 | 167 153 | 20 | 56 100 | 15 | (D) | 85 | 86 995 | 65 | 56 378 |
| Kansas | 107 | 195 701 | 76 | 120 743 | 21 | 84 915 | 13 | 72 795 | 61 | 70 505 | 45 | 27 239 |
| Kentucky | 134 | 493 473 | 112 | 257 964 | 16 | 64 801 | 14 | (D) | 84 | 181 910 | 66 | (D) |
| Louisiana | 191 | 406 005 | 152 | 269 491 | 28 | 62 794 | 20 | (D) | 102 | 157 347 | 80 | (D) |
| Maine | 52 | 75 763 | 47 | (D) | 7 | (D) | 6 | (D) | 28 | 28 228 | 24 | (D) |
| Maryland | 223 | 878 265 | 181 | 523 285 | 36 | 278 040 | 29 | 250 863 | 117 | 175 153 | 95 | 111 833 |
| Massachusetts | 451 | 2 307 680 | 358 | 924 639 | 79 | 1 090 584 | 63 | 292 692 | 205 | 465 932 | 161 | 249 929 |
| Michigan | 405 | 1 064 876 | 318 | 771 636 | 56 | 359 421 | 46 | 330 934 | 226 | 307 477 | 182 | 188 700 |
| Minnesota | 235 | 1 014 059 | 177 | 478 447 | 31 | 299 969 | 25 | (D) | 127 | 206 068 | 97 | (D) |
| Mississippi | 83 | 120 234 | 71 | 88 381 | 12 | 26 692 | 11 | (D) | 42 | 21 479 | 34 | (D) |
| Missouri | 322 | 2 216 620 | 240 | 555 328 | 51 | 319 333 | 39 | (D) | 168 | 1 254 754 | 130 | (D) |
| Montana | 37 | 35 567 | 31 | (D) | 6 | 9 947 | 5 | (D) | 22 | 13 128 | 17 | (D) |
| Nebraska | 81 | 164 979 | 66 | 94 469 | 9 | 54 421 | 5 | (D) | 59 | 44 047 | 50 | (D) |
| Nevada | 36 | (D) | 32 | (D) | 5 | (D) | 4 | (D) | 23 | 18 810 | 20 | (D) |
| New Hampshire | 61 | 255 140 | 49 | (D) | 11 | 87 953 | 8 | (D) | 28 | 27 777 | 23 | 12 670 |
| New Jersey | 699 | 3 031 739 | 543 | 1 376 965 | 83 | 378 361 | 70 | 326 688 | 306 | 761 132 | 239 | 428 494 |
| New Mexico | 56 | 61 936 | 47 | 49 271 | 6 | 8 325 | 5 | (D) | 38 | 30 204 | 32 | 23 164 |
| New York | 1 595 | 7 796 639 | 1 311 | 4 509 781 | 252 | 3 867 684 | 199 | 2 515 441 | 734 | 1 308 688 | 605 | 859 093 |
| North Carolina | 303 | 775 545 | 238 | 423 314 | 36 | 185 721 | 28 | (D) | 174 | 203 000 | 142 | (D) |
| North Dakota | 21 | (D) | 16 | 38 537 | 2 | (D) | 1 | (D) | 13 | 14 874 | 9 | (D) |
| Ohio | 639 | 2 340 218 | 484 | 1 172 608 | 87 | 800 406 | 67 | 498 647 | 341 | 498 749 | 267 | 269 429 |
| Oklahoma | 156 | 310 857 | 130 | 266 136 | 20 | 92 760 | 16 | (D) | 107 | 131 210 | 88 | 104 240 |
| Oregon | 151 | 347 217 | 125 | 230 002 | 22 | 78 001 | 18 | (D) | 92 | 106 439 | 78 | (D) |
| Pennsylvania | 643 | 2 139 183 | 502 | 1 106 475 | 97 | 514 209 | 81 | 431 900 | 323 | 448 916 | 241 | 279 579 |
| Rhode Island | 60 | 129 229 | 49 | 84 458 | 14 | 39 087 | 11 | (D) | 26 | 46 967 | 22 | 20 939 |
| South Carolina | 148 | 642 784 | 116 | 152 752 | 19 | (D) | 11 | 31 887 | 85 | (D) | 71 | (D) |
| South Dakota | 27 | 26 705 | 23 | (D) | 6 | (D) | 5 | (D) | 17 | 9 137 | 14 | (D) |
| Tennessee | 249 | 631 910 | 206 | 382 723 | 44 | 140 614 | 36 | 121 144 | 143 | 160 686 | 123 | 110 747 |
| Texas | 980 | 3 012 994 | 769 | 1 560 298 | 129 | 842 855 | 96 | 422 930 | 613 | 1 129 793 | 491 | 700 220 |
| Utah | 70 | 170 194 | 58 | 122 109 | 10 | 49 175 | 8 | (D) | 46 | 50 587 | 38 | (D) |
| Vermont | 20 | 35 612 | 17 | (D) | 3 | (D) | 3 | (D) | 14 | 20 994 | 11 | (D) |
| Virginia | 244 | 938 463 | 193 | 320 759 | 32 | 465 062 | 24 | (D) | 163 | 259 256 | 129 | 107 546 |
| Washington | 231 | 650 626 | 180 | 351 781 | 23 | 126 093 | 18 | (D) | 144 | 173 281 | 112 | (D) |
| West Virginia | 57 | 71 315 | 48 | 54 391 | 6 | 11 039 | 5 | (D) | 34 | 17 939 | 28 | (D) |
| Wisconsin | 216 | 1 049 427 | 166 | 348 443 | 30 | 350 408 | 25 | (D) | 131 | 162 362 | 100 | (D) |
| Wyoming | 18 | 9 807 | 16 | (D) | 2 | (D) | 2 | (D) | 16 | (D) | 14 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Paper and paper products (SIC 511)—Con. | | | | Drugs, drug proprietaries and druggists' sundries (SIC 512) | | | |
| | Industrial and personal service paper (SIC 5113) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 4 312 | 23 097 529 | 3 387 | 9 176 486 | 3 851 | 33 986 827 | 3 152 | 18 636 128 |
| Alabama ----- | 42 | 182 341 | 36 | 154 076 | 47 | 264 583 | 40 | (D) |
| Alaska ----- | 3 | (D) | 3 | (D) | 1 | (D) | 1 | (D) |
| Arizona ----- | 38 | 92 324 | 35 | 59 991 | 43 | 218 507 | 35 | (D) |
| Arkansas ----- | 15 | 33 983 | 15 | 33 983 | 34 | 366 562 | 30 | (D) |
| California ----- | 454 | 2 743 406 | 350 | 1 017 689 | 541 | 4 019 906 | 449 | 2 162 788 |
| Colorado ----- | 49 | 337 231 | 37 | 74 282 | 52 | 337 655 | 38 | 211 702 |
| Connecticut ----- | 79 | 927 910 | 62 | (D) | 51 | 731 349 | 39 | 561 951 |
| Delaware ----- | 7 | (D) | 5 | (D) | 10 | (D) | 7 | (D) |
| District of Columbia ----- | 6 | 17 267 | 5 | (D) | 8 | (D) | 6 | (D) |
| Florida ----- | 189 | 795 054 | 161 | 440 004 | 275 | 1 337 838 | 244 | 1 207 716 |
| Georgia ----- | 121 | 1 002 456 | 77 | 224 473 | 113 | 1 763 383 | 73 | 323 012 |
| Hawaii ----- | 22 | 29 218 | 20 | (D) | 42 | 122 196 | 33 | 110 450 |
| Idaho ----- | 12 | 21 646 | 12 | 21 646 | 7 | 45 179 | 6 | (D) |
| Illinois ----- | 321 | 2 689 189 | 235 | 939 017 | 198 | 2 985 030 | 143 | 679 825 |
| Indiana ----- | 61 | 379 344 | 50 | 199 378 | 56 | 292 849 | 52 | (D) |
| Iowa ----- | 35 | 90 152 | 32 | (D) | 26 | 107 450 | 25 | (D) |
| Kansas ----- | 25 | 40 281 | 18 | 20 709 | 32 | 341 692 | 23 | 166 134 |
| Kentucky ----- | 34 | 246 762 | 32 | (D) | 36 | 233 811 | 34 | (D) |
| Louisiana ----- | 61 | 185 864 | 52 | 124 264 | 54 | 343 807 | 50 | (D) |
| Maine ----- | 17 | (D) | 17 | (D) | 6 | 72 626 | 6 | 72 626 |
| Maryland ----- | 70 | 425 072 | 57 | 160 589 | 49 | 389 583 | 39 | 198 401 |
| Massachusetts ----- | 167 | 751 164 | 134 | 382 018 | 79 | 823 194 | 54 | 456 222 |
| Michigan ----- | 123 | 397 978 | 90 | 252 002 | 95 | 788 118 | 86 | 695 773 |
| Minnesota ----- | 77 | 508 022 | 55 | 161 227 | 65 | 426 747 | 45 | 287 165 |
| Mississippi ----- | 29 | 72 063 | 26 | (D) | 24 | 112 033 | 23 | (D) |
| Missouri ----- | 103 | 642 533 | 71 | 204 136 | 96 | 810 275 | 78 | 481 358 |
| Montana ----- | 9 | 12 492 | 9 | 12 492 | 10 | 43 046 | 9 | (D) |
| Nebraska ----- | 13 | 66 511 | 11 | (D) | 18 | 150 751 | 15 | (D) |
| Nevada ----- | 8 | (D) | 8 | (D) | 13 | 46 106 | 11 | (D) |
| New Hampshire ----- | 22 | 139 410 | 18 | (D) | 6 | (D) | 4 | (D) |
| New Jersey ----- | 310 | 1 892 246 | 234 | 621 783 | 245 | 3 158 743 | 184 | 1 257 445 |
| New Mexico ----- | 12 | 23 407 | 10 | (D) | 19 | 36 112 | 17 | (D) |
| New York ----- | 609 | 2 620 267 | 507 | 1 135 247 | 493 | 4 334 103 | 425 | 1 858 064 |
| North Carolina ----- | 93 | 386 824 | 68 | 199 107 | 60 | 465 429 | 51 | 323 753 |
| North Dakota ----- | 6 | (D) | 6 | (D) | 3 | (D) | 3 | (D) |
| Ohio ----- | 211 | 1 041 063 | 150 | 404 532 | 143 | 1 579 781 | 122 | 897 014 |
| Oklahoma ----- | 29 | 86 887 | 26 | (D) | 33 | 248 116 | 30 | (D) |
| Oregon ----- | 37 | 162 777 | 29 | 71 602 | 41 | 145 612 | 31 | 93 576 |
| Pennsylvania ----- | 223 | 1 176 058 | 180 | 394 996 | 136 | 1 388 805 | 112 | 822 447 |
| Rhode Island ----- | 20 | 43 175 | 16 | (D) | 11 | (D) | 10 | (D) |
| South Carolina ----- | 44 | 141 151 | 34 | (D) | 30 | 136 377 | 26 | (D) |
| South Dakota ----- | 4 | (D) | 4 | (D) | 4 | (D) | 3 | (D) |
| Tennessee ----- | 62 | 330 610 | 47 | 150 832 | 79 | 1 526 863 | 59 | 863 481 |
| Texas ----- | 238 | 1 040 346 | 182 | 437 148 | 274 | 1 926 194 | 212 | 1 078 487 |
| Utah ----- | 14 | 70 432 | 12 | (D) | 26 | 178 005 | 21 | 149 874 |
| Vermont ----- | 3 | (D) | 3 | (D) | 5 | (D) | 5 | (D) |
| Virginia ----- | 49 | 214 145 | 40 | (D) | 42 | 328 413 | 35 | 283 395 |
| Washington ----- | 64 | 351 252 | 50 | 178 883 | 59 | 418 927 | 48 | 313 159 |
| West Virginia ----- | 17 | 42 337 | 15 | (D) | 20 | 125 743 | 20 | 125 743 |
| Wisconsin ----- | 55 | 536 657 | 41 | 121 305 | 37 | 260 634 | 36 | (D) |
| Wyoming ----- | - | - | - | - | 4 | (D) | 4 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Drugs, drug proprietaries and druggists' sundries (SIC 512)—Con. | | | | Apparel, piece goods, and notions (SIC 513) | | | |
| | Drugs, drug proprietaries, and druggists' sundries (SIC 5122) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 851 | 33 986 827 | 3 152 | 18 636 128 | 14 289 | 55 896 680 | 10 784 | 29 844 737 |
| Alabama | 47 | 264 583 | 40 | (D) | 78 | 138 940 | 57 | 49 256 |
| Alaska | 1 | (D) | 1 | (D) | 4 | (D) | 2 | (D) |
| Arizona | 43 | 218 507 | 35 | (D) | 52 | 66 556 | 41 | 45 408 |
| Arkansas | 34 | 366 562 | 30 | (D) | 32 | (D) | 25 | (D) |
| California | 541 | 4 019 906 | 449 | 2 162 788 | 1 923 | 5 670 212 | 1 435 | 2 963 664 |
| Colorado | 52 | 337 655 | 38 | 211 702 | 110 | 186 124 | 80 | 109 645 |
| Connecticut | 51 | 731 349 | 39 | 561 951 | 142 | 707 673 | 103 | 281 775 |
| Delaware | 10 | (D) | 7 | (D) | 8 | 20 485 | 6 | (D) |
| District of Columbia | 8 | (D) | 6 | (D) | 7 | 10 856 | 4 | 1 501 |
| Florida | 275 | 1 337 838 | 244 | 1 207 716 | 678 | 955 934 | 552 | 727 571 |
| Georgia | 113 | 1 763 383 | 73 | 323 012 | 306 | 1 176 469 | 198 | 381 572 |
| Hawaii | 42 | 122 196 | 33 | 110 450 | 70 | 71 081 | 59 | (D) |
| Idaho | 7 | 45 179 | 6 | (D) | 10 | 11 891 | 10 | 11 891 |
| Illinois | 198 | 2 985 030 | 143 | 679 825 | 565 | 2 084 363 | 345 | 895 720 |
| Indiana | 56 | 292 849 | 52 | (D) | 60 | 80 449 | 43 | 33 629 |
| Iowa | 26 | 107 450 | 25 | (D) | 30 | 39 096 | 23 | (D) |
| Kansas | 32 | 341 692 | 23 | 166 134 | 53 | 136 783 | 38 | 67 329 |
| Kentucky | 36 | 233 811 | 34 | (D) | 46 | 41 153 | 38 | (D) |
| Louisiana | 54 | 343 807 | 50 | (D) | 76 | 138 051 | 60 | (D) |
| Maine | 6 | 72 626 | 6 | 72 626 | 25 | 57 093 | 19 | 28 726 |
| Maryland | 49 | 389 583 | 39 | 198 401 | 101 | 317 443 | 84 | 267 230 |
| Massachusetts | 79 | 823 194 | 54 | 456 222 | 443 | 1 656 136 | 334 | 1 142 925 |
| Michigan | 95 | 788 118 | 86 | 695 773 | 150 | 353 288 | 105 | 166 249 |
| Minnesota | 65 | 426 747 | 45 | 287 165 | 151 | 348 634 | 104 | 184 859 |
| Mississippi | 24 | 112 033 | 23 | (D) | 55 | 166 202 | 41 | (D) |
| Missouri | 96 | 810 275 | 78 | 481 358 | 240 | 979 498 | 157 | 502 865 |
| Montana | 10 | 43 046 | 9 | (D) | 6 | 5 426 | 6 | 5 426 |
| Nebraska | 18 | 150 751 | 15 | (D) | 18 | 18 915 | 13 | 10 762 |
| Nevada | 13 | 46 106 | 11 | (D) | 18 | (D) | 14 | (D) |
| New Hampshire | 6 | (D) | 4 | (D) | 43 | 374 911 | 35 | (D) |
| New Jersey | 245 | 3 158 743 | 184 | 1 257 445 | 743 | 3 105 811 | 584 | 2 381 362 |
| New Mexico | 19 | 36 112 | 17 | (D) | 8 | 9 258 | 8 | 9 258 |
| New York | 493 | 4 334 103 | 425 | 1 858 064 | 5 521 | 27 556 094 | 4 394 | 14 726 055 |
| North Carolina | 60 | 465 429 | 51 | 323 753 | 405 | 1 236 325 | 275 | 418 150 |
| North Dakota | 3 | (D) | 3 | (D) | 2 | (D) | 2 | (D) |
| Ohio | 143 | 1 579 781 | 122 | 897 014 | 222 | 1 128 180 | 154 | 272 036 |
| Oklahoma | 33 | 248 116 | 30 | (D) | 41 | 63 151 | 35 | (D) |
| Oregon | 41 | 145 612 | 31 | 93 576 | 62 | 525 049 | 47 | 408 699 |
| Pennsylvania | 136 | 1 388 805 | 112 | 822 447 | 444 | 1 418 898 | 328 | 843 487 |
| Rhode Island | 11 | (D) | 10 | (D) | 45 | 171 468 | 38 | 98 525 |
| South Carolina | 30 | 136 377 | 26 | (D) | 90 | 492 819 | 77 | (D) |
| South Dakota | 4 | (D) | 3 | (D) | 4 | (D) | 2 | (D) |
| Tennessee | 79 | 1 526 863 | 59 | 863 481 | 173 | 466 977 | 124 | 213 809 |
| Texas | 274 | 1 926 194 | 212 | 1 078 487 | 641 | 2 443 344 | 393 | 1 032 703 |
| Utah | 26 | 178 005 | 21 | 149 874 | 31 | 46 934 | 20 | (D) |
| Vermont | 5 | (D) | 5 | (D) | 18 | 31 795 | 17 | (D) |
| Virginia | 42 | 328 413 | 35 | 283 395 | 83 | 191 089 | 69 | 125 066 |
| Washington | 59 | 418 927 | 48 | 313 159 | 166 | 470 468 | 110 | 330 041 |
| West Virginia | 20 | 125 743 | 20 | 125 743 | 10 | 9 171 | 9 | (D) |
| Wisconsin | 37 | 260 634 | 36 | (D) | 76 | 105 488 | 63 | (D) |
| Wyoming | 4 | (D) | 4 | (D) | 4 | (D) | 4 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Apparel, piece goods, and notions (SIC 513)—Con. | | | | | | | | | | | |
| | Piece goods (woven fabrics) (SIC 5133) | | | | Notions and other dry goods (SIC 5134) | | | | Men's and boys' clothing and furnishings (SIC 5136) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 4 045 | 19 465 518 | 3 271 | 9 180 820 | 1 285 | 2 542 106 | 1 046 | 1 486 125 | 2 832 | 12 424 948 | 2 071 | 6 153 423 |
| Alabama ----- | 17 | 28 124 | 13 | 14 216 | 12 | 13 995 | 11 | (D) | 23 | 55 906 | 19 | 13 220 |
| Alaska ----- | - | - | - | - | - | - | - | - | 3 | (D) | 1 | (D) |
| Arizona ----- | 13 | 18 639 | 12 | (D) | 5 | (D) | 5 | (D) | 14 | 25 386 | 11 | (D) |
| Arkansas ----- | 9 | 6 344 | 8 | (D) | 3 | 928 | 3 | 928 | 8 | (D) | 5 | 4 231 |
| California ----- | 464 | 1 706 045 | 370 | 608 091 | 151 | 285 565 | 119 | 174 336 | 439 | 1 491 445 | 321 | 948 315 |
| Colorado ----- | 21 | 39 887 | 18 | (D) | 12 | 16 373 | 8 | (D) | 31 | 71 631 | 24 | 30 693 |
| Connecticut ----- | 30 | 68 976 | 24 | 40 781 | 13 | 23 576 | 12 | (D) | 28 | 47 498 | 18 | 9 663 |
| Delaware ----- | 3 | (D) | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| District of Columbia ----- | 4 | (D) | 2 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| Florida ----- | 144 | 202 098 | 121 | 158 462 | 54 | 75 276 | 48 | 60 581 | 142 | 157 877 | 123 | 127 815 |
| Georgia ----- | 91 | 381 995 | 68 | 145 423 | 35 | 206 894 | 22 | 20 122 | 60 | 293 561 | 39 | 97 036 |
| Hawaii ----- | 14 | 23 632 | 14 | 23 632 | 8 | 5 567 | 8 | 5 567 | 14 | 16 219 | 11 | (D) |
| Idaho ----- | 3 | 694 | 3 | 694 | 4 | (D) | 4 | (D) | 1 | (D) | 1 | (D) |
| Illinois ----- | 130 | 720 670 | 82 | 231 816 | 46 | 156 915 | 34 | 73 373 | 128 | 513 719 | 74 | 232 965 |
| Indiana ----- | 10 | 10 743 | 7 | (D) | 6 | (D) | 5 | 1 632 | 21 | 41 249 | 17 | (D) |
| Iowa ----- | 6 | 9 335 | 6 | 9 335 | 5 | (D) | 5 | (D) | 9 | 2 688 | 7 | (D) |
| Kansas ----- | 15 | (D) | 11 | (D) | 5 | (D) | 4 | (D) | 17 | 59 567 | 12 | (D) |
| Kentucky ----- | 11 | 6 649 | 8 | (D) | 3 | (D) | 3 | (D) | 14 | 10 622 | 11 | (D) |
| Louisiana ----- | 13 | (D) | 11 | 18 498 | 6 | (D) | 6 | (D) | 22 | 24 038 | 18 | (D) |
| Maine ----- | 9 | (D) | 8 | (D) | 1 | (D) | 1 | (D) | 7 | 10 297 | 5 | (D) |
| Maryland ----- | 27 | 108 101 | 23 | (D) | 10 | 5 436 | 8 | (D) | 27 | 85 236 | 22 | 53 844 |
| Massachusetts ----- | 108 | 368 976 | 86 | 245 315 | 27 | 50 048 | 20 | 37 771 | 72 | 221 431 | 46 | 61 145 |
| Michigan ----- | 50 | 143 466 | 33 | 61 170 | 15 | 7 250 | 14 | (D) | 45 | 88 454 | 34 | 60 096 |
| Minnesota ----- | 32 | 54 341 | 26 | 43 341 | 15 | 19 034 | 11 | 6 446 | 31 | 75 954 | 22 | 44 892 |
| Mississippi ----- | 11 | (D) | 11 | (D) | 6 | (D) | 3 | (D) | 17 | 24 729 | 11 | 20 881 |
| Missouri ----- | 47 | 108 893 | 28 | 40 197 | 13 | 19 085 | 8 | 9 861 | 50 | 193 677 | 34 | 67 845 |
| Montana ----- | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| Nebraska ----- | 2 | (D) | 2 | (D) | - | - | - | - | 5 | (D) | 3 | (D) |
| Nevada ----- | 5 | 1 243 | 5 | 1 243 | 2 | (D) | 1 | (D) | 5 | (D) | 2 | (D) |
| New Hampshire ----- | 9 | 35 658 | 7 | (D) | 3 | 5 626 | 2 | (D) | 8 | (D) | 6 | (D) |
| New Jersey ----- | 200 | 583 614 | 174 | 414 778 | 80 | 265 418 | 68 | 195 666 | 152 | 842 867 | 118 | 731 738 |
| New Mexico ----- | 3 | (D) | 3 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |
| New York ----- | 1 911 | 12 455 404 | 1 605 | 5 895 113 | 518 | 831 196 | 446 | 566 441 | 838 | 5 191 794 | 616 | 2 332 115 |
| North Carolina ----- | 165 | 579 541 | 119 | 200 474 | 44 | 116 719 | 31 | 25 220 | 65 | 154 880 | 50 | 72 289 |
| North Dakota ----- | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |
| Ohio ----- | 42 | 88 558 | 28 | 48 048 | 20 | 24 160 | 15 | (D) | 54 | 122 734 | 47 | 97 025 |
| Oklahoma ----- | 13 | 26 485 | 13 | 26 485 | 2 | (D) | 1 | (D) | 10 | 15 149 | 8 | (D) |
| Oregon ----- | 14 | (D) | 12 | (D) | 8 | (D) | 8 | (D) | 16 | (D) | 13 | (D) |
| Pennsylvania ----- | 87 | 288 215 | 71 | 201 636 | 35 | 55 310 | 25 | 35 250 | 117 | 447 193 | 82 | 207 775 |
| Rhode Island ----- | 19 | (D) | 18 | (D) | 4 | (D) | 1 | (D) | 10 | (D) | 8 | (D) |
| South Carolina ----- | 41 | 390 481 | 34 | (D) | 8 | (D) | 6 | 7 323 | 19 | (D) | 18 | (D) |
| South Dakota ----- | - | - | - | - | - | - | - | - | 2 | (D) | 1 | (D) |
| Tennessee ----- | 47 | 158 918 | 37 | 43 905 | 19 | 37 139 | 11 | (D) | 27 | 71 993 | 21 | (D) |
| Texas ----- | 137 | 412 364 | 93 | 164 896 | 48 | 143 739 | 35 | 95 401 | 152 | 994 693 | 90 | 419 503 |
| Utah ----- | 8 | 18 859 | 8 | (D) | 3 | (D) | 3 | (D) | 4 | (D) | 1 | (D) |
| Vermont ----- | 1 | (D) | 1 | (D) | 4 | 1 393 | 4 | 1 393 | 5 | (D) | 5 | (D) |
| Virginia ----- | 9 | 3 384 | 8 | (D) | 6 | 2 303 | 5 | (D) | 31 | 103 953 | 28 | (D) |
| Washington ----- | 31 | 88 445 | 23 | 47 280 | 11 | 23 205 | 8 | 12 140 | 63 | 173 399 | 45 | 135 756 |
| West Virginia ----- | - | - | - | - | 4 | (D) | 4 | (D) | 3 | (D) | 3 | (D) |
| Wisconsin ----- | 18 | 9 139 | 14 | (D) | 7 | 8 709 | 7 | 8 709 | 16 | 56 166 | 13 | (D) |
| Wyoming ----- | - | - | - | - | - | - | - | - | 1 | (D) | 1 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Apparel, piece goods, and notions (SIC 513)—Con. | | | | | | | | Groceries and related products (SIC 514) | | | |
| | Women's, children's and infants' clothing and accessories (SIC 5137) | | | | Footwear (SIC 5139) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| | | | | | | | | | | | | |
| United States ----- | 4 697 | 14 582 495 | 3 292 | 8 507 489 | 1 430 | 6 881 613 | 1 104 | 4 516 880 | 38 516 | 288 658 633 | 29 085 | 174 686 736 |
| Alabama ----- | 16 | 29 966 | 9 | 13 774 | 10 | 10 949 | 5 | (D) | 454 | 3 315 408 | 321 | 2 191 324 |
| Alaska ----- | 1 | (D) | 1 | (D) | - | - | - | - | 93 | 529 797 | 78 | 393 788 |
| Arizona ----- | 16 | (D) | 10 | (D) | 4 | 2 288 | 3 | (D) | 499 | 3 247 503 | 330 | 1 974 232 |
| Arkansas ----- | 6 | (D) | 4 | (D) | 6 | (D) | 5 | 2 829 | 310 | 1 333 694 | 229 | 948 150 |
| California ----- | 714 | 1 711 759 | 508 | 945 875 | 155 | 475 398 | 117 | 287 047 | 4 764 | 37 555 318 | 3 618 | 21 945 086 |
| Colorado ----- | 36 | 49 150 | 24 | 30 360 | 10 | 9 083 | 6 | (D) | 477 | 3 888 206 | 340 | 2 386 097 |
| Connecticut ----- | 45 | 390 621 | 32 | (D) | 26 | 177 002 | 17 | (D) | 492 | 3 511 440 | 405 | 2 575 325 |
| Delaware ----- | - | - | - | - | 2 | (D) | 2 | (D) | 71 | 595 447 | 58 | 213 094 |
| District of Columbia ----- | 2 | (D) | 1 | (D) | - | - | - | - | 82 | 358 938 | 77 | 340 393 |
| Florida ----- | 247 | 274 296 | 181 | 168 449 | 91 | 246 387 | 79 | 212 264 | 2 136 | 13 493 954 | 1 593 | 8 037 613 |
| Georgia ----- | 96 | 247 500 | 50 | 84 430 | 24 | 46 519 | 19 | 34 561 | 900 | 6 611 429 | 631 | 2 915 545 |
| Hawaii ----- | 22 | 21 394 | 15 | 17 133 | 12 | 4 269 | 11 | (D) | 339 | 1 187 153 | 263 | 733 692 |
| Idaho ----- | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) | 209 | 1 060 619 | 152 | 628 482 |
| Illinois ----- | 221 | 570 003 | 119 | 293 110 | 40 | 123 056 | 36 | 64 456 | 1 867 | 19 148 148 | 1 398 | 11 719 484 |
| Indiana ----- | 15 | (D) | 9 | 1 483 | 8 | 13 750 | 5 | 4 735 | 669 | 4 267 730 | 469 | 2 790 865 |
| Iowa ----- | 6 | 8 615 | 3 | (D) | 4 | (D) | 2 | (D) | 385 | 3 807 952 | 256 | (D) |
| Kansas ----- | 12 | 15 717 | 8 | (D) | 4 | 4 560 | 3 | (D) | 314 | 4 054 441 | 198 | 2 686 212 |
| Kentucky ----- | 16 | 21 590 | 14 | (D) | 2 | (D) | 2 | (D) | 463 | 2 502 918 | 347 | 1 759 727 |
| Louisiana ----- | 26 | 43 869 | 20 | 34 808 | 9 | 42 968 | 5 | 24 516 | 690 | 4 058 656 | 537 | 2 610 207 |
| Maine ----- | - | - | - | - | 8 | 43 731 | 5 | (D) | 322 | 925 521 | 283 | 685 142 |
| Maryland ----- | 23 | 94 598 | 18 | 83 170 | 14 | 24 072 | 13 | (D) | 546 | 4 051 807 | 412 | 2 129 758 |
| Massachusetts ----- | 118 | 327 659 | 85 | 239 252 | 118 | 688 022 | 97 | 559 442 | 1 162 | 9 097 655 | 927 | 5 404 053 |
| Michigan ----- | 27 | 39 935 | 17 | (D) | 13 | 74 183 | 7 | 22 009 | 1 196 | 9 167 636 | 858 | 5 283 258 |
| Minnesota ----- | 60 | 172 316 | 36 | 74 924 | 13 | 26 989 | 9 | 15 256 | 665 | 5 734 242 | 485 | 3 455 517 |
| Mississippi ----- | 15 | 28 419 | 11 | (D) | 6 | 2 405 | 5 | (D) | 313 | 1 717 090 | 247 | 1 381 917 |
| Missouri ----- | 65 | 228 545 | 46 | 173 348 | 65 | 429 298 | 41 | 211 614 | 736 | 6 778 139 | 510 | 3 706 130 |
| Montana ----- | - | - | - | - | 2 | (D) | 2 | (D) | 144 | 665 435 | 94 | 441 895 |
| Nebraska ----- | 7 | 6 432 | 5 | (D) | 4 | 5 867 | 3 | (D) | 195 | 4 464 657 | 121 | 1 497 409 |
| Nevada ----- | 4 | 12 936 | 4 | 12 936 | 2 | (D) | 2 | (D) | 134 | 604 007 | 112 | 510 189 |
| New Hampshire ----- | 8 | (D) | 8 | (D) | 15 | (D) | 12 | (D) | 152 | 723 734 | 109 | 445 776 |
| New Jersey ----- | 228 | 974 421 | 164 | 695 843 | 83 | 439 491 | 60 | 343 337 | 1 645 | 13 998 357 | 1 317 | 7 803 779 |
| New Mexico ----- | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | 188 | 762 900 | 140 | 636 015 |
| New York ----- | 1 920 | 7 266 015 | 1 454 | 4 671 781 | 334 | 1 811 685 | 273 | 1 260 605 | 4 601 | 28 104 639 | 3 925 | 19 723 464 |
| North Carolina ----- | 97 | 285 590 | 53 | 72 174 | 34 | 99 595 | 22 | 47 993 | 903 | 5 743 595 | 635 | 3 068 489 |
| North Dakota ----- | 1 | (D) | 1 | (D) | - | - | - | - | 118 | 849 657 | 75 | 617 340 |
| Ohio ----- | 71 | 139 123 | 43 | 35 108 | 35 | 753 605 | 21 | (D) | 1 309 | 12 005 473 | 921 | 6 298 968 |
| Oklahoma ----- | 11 | 11 596 | 10 | (D) | 5 | (D) | 3 | (D) | 362 | 2 570 019 | 230 | 1 703 877 |
| Oregon ----- | 16 | (D) | 9 | (D) | 8 | (D) | 5 | (D) | 479 | 3 690 794 | 372 | 2 479 924 |
| Pennsylvania ----- | 135 | 435 968 | 93 | 230 815 | 70 | 192 212 | 57 | 168 011 | 1 747 | 13 023 063 | 1 365 | 8 584 186 |
| Rhode Island ----- | 9 | 13 524 | 8 | (D) | 3 | 5 684 | 3 | 5 684 | 204 | 941 422 | 183 | (D) |
| South Carolina ----- | 18 | (D) | 15 | (D) | 4 | (D) | 4 | (D) | 408 | 1 832 015 | 290 | 1 063 292 |
| South Dakota ----- | 2 | (D) | 1 | (D) | - | - | - | - | 75 | 229 459 | 53 | 175 596 |
| Tennessee ----- | 48 | 64 181 | 30 | 17 860 | 32 | 134 746 | 25 | 90 134 | 662 | 5 337 625 | 459 | 2 759 411 |
| Texas ----- | 211 | 718 596 | 103 | 209 863 | 93 | 173 952 | 72 | 143 040 | 2 081 | 19 305 002 | 1 486 | 10 812 206 |
| Utah ----- | 12 | 9 474 | 5 | 2 039 | 4 | 3 824 | 3 | (D) | 257 | 1 714 801 | 188 | 1 200 052 |
| Vermont ----- | 6 | 3 584 | 5 | (D) | 2 | (D) | 2 | (D) | 86 | 706 883 | 75 | 623 533 |
| Virginia ----- | 24 | 41 269 | 18 | 19 069 | 13 | 40 180 | 10 | (D) | 681 | 4 889 855 | 488 | 2 958 423 |
| Washington ----- | 42 | 153 465 | 22 | 122 652 | 19 | 31 954 | 12 | 12 213 | 889 | 7 363 553 | 645 | 4 680 068 |
| West Virginia ----- | 2 | (D) | 2 | (D) | 1 | (D) | - | - | 221 | 877 257 | 165 | 621 037 |
| Wisconsin ----- | 16 | 10 188 | 14 | (D) | 19 | 21 286 | 15 | 12 521 | 759 | 6 158 353 | 578 | 3 977 128 |
| Wyoming ----- | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 62 | 95 237 | 37 | 54 669 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Groceries, general line (SIC 5141) | | | | Frozen foods (SIC 5142) | | | | Dairy products (SIC 5143) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 084 | 70 573 655 | 3 316 | 60 705 507 | 2 570 | 22 628 771 | 1 785 | 14 628 816 | 3 701 | 22 939 285 | 2 661 | 12 731 332 |
| Alabama | 82 | 1 516 676 | 67 | 1 405 063 | 21 | 104 035 | 11 | 55 705 | 45 | 138 047 | 26 | 81 400 |
| Alaska | 17 | 265 306 | 13 | 211 776 | 6 | 38 169 | 6 | 38 169 | 8 | (D) | 7 | 12 060 |
| Arizona | 56 | 897 557 | 49 | (D) | 36 | 226 381 | 25 | 192 062 | 32 | 255 020 | 24 | 196 401 |
| Arkansas | 45 | 316 398 | 40 | 221 375 | 13 | 63 487 | 7 | (D) | 36 | 44 817 | 25 | 26 117 |
| California | 558 | 5 308 450 | 499 | 4 569 843 | 318 | 3 508 913 | 245 | 2 640 636 | 360 | 3 059 295 | 286 | 1 881 526 |
| Colorado | 53 | 1 143 010 | 39 | 1 006 223 | 28 | 281 137 | 17 | 154 917 | 45 | 277 922 | 36 | 199 104 |
| Connecticut | 52 | 1 086 321 | 41 | (D) | 25 | 264 054 | 23 | (D) | 54 | 243 511 | 41 | 114 983 |
| Delaware | 6 | 9 105 | 5 | (D) | 5 | (D) | 4 | (D) | 5 | 10 320 | 4 | (D) |
| District of Columbia | 10 | 53 854 | 10 | 53 854 | 3 | (D) | 3 | (D) | 4 | (D) | 4 | (D) |
| Florida | 190 | 2 518 016 | 147 | 2 122 193 | 207 | 1 848 723 | 162 | 1 256 716 | 131 | 842 313 | 70 | 373 897 |
| Georgia | 99 | 982 919 | 86 | 820 652 | 70 | 820 690 | 45 | 508 981 | 87 | 392 388 | 50 | 88 018 |
| Hawaii | 39 | 189 428 | 29 | 143 249 | 37 | 168 337 | 29 | 121 129 | 20 | 51 659 | 15 | 21 928 |
| Idaho | 11 | (D) | 11 | (D) | 18 | 145 755 | 8 | 16 940 | 28 | 244 224 | 17 | (D) |
| Illinois | 154 | 5 346 772 | 131 | 5 178 907 | 124 | 1 263 069 | 82 | 700 676 | 196 | 1 049 741 | 159 | 658 202 |
| Indiana | 76 | 1 433 817 | 54 | 1 248 372 | 50 | 335 585 | 34 | 224 609 | 69 | 355 819 | 48 | 130 941 |
| Iowa | 33 | 1 065 751 | 24 | 946 264 | 21 | 160 632 | 9 | 99 795 | 53 | 241 127 | 35 | 94 135 |
| Kansas | 39 | 1 360 008 | 27 | 1 282 314 | 23 | 144 165 | 12 | 89 225 | 30 | 155 994 | 21 | (D) |
| Kentucky | 62 | 703 082 | 51 | 607 630 | 30 | 207 325 | 17 | 135 419 | 85 | 303 439 | 59 | 213 263 |
| Louisiana | 69 | 834 990 | 57 | 765 499 | 53 | 221 707 | 41 | 185 503 | 59 | 136 384 | 45 | 86 225 |
| Maine | 17 | 237 238 | 17 | 237 238 | 17 | 95 868 | 13 | (D) | 35 | 48 944 | 31 | (D) |
| Maryland | 58 | 481 491 | 43 | 277 010 | 41 | 280 409 | 30 | 166 823 | 39 | 357 356 | 23 | 218 979 |
| Massachusetts | 117 | 1 364 270 | 95 | 1 100 941 | 79 | 1 156 350 | 62 | 936 493 | 68 | 591 710 | 54 | 171 836 |
| Michigan | 122 | 2 181 014 | 97 | 1 861 683 | 76 | 429 374 | 43 | 225 429 | 112 | 568 445 | 87 | 323 620 |
| Minnesota | 51 | 1 521 240 | 41 | 1 393 341 | 53 | 465 499 | 32 | 166 138 | 155 | 669 386 | 117 | 399 404 |
| Mississippi | 46 | 758 552 | 37 | 697 711 | 18 | 96 326 | 14 | 86 238 | 31 | 55 481 | 24 | 38 612 |
| Missouri | 82 | 2 419 908 | 60 | 2 069 234 | 58 | 855 041 | 31 | 220 936 | 80 | 837 507 | 58 | 312 544 |
| Montana | 23 | 316 403 | 16 | (D) | 12 | 30 898 | 8 | (D) | 33 | 33 506 | 17 | 10 021 |
| Nebraska | 25 | 817 754 | 16 | 677 904 | 13 | 50 369 | 6 | (D) | 25 | 194 794 | 14 | 40 555 |
| Nevada | 15 | 129 867 | 14 | (D) | 12 | 51 296 | 11 | (D) | 16 | 58 605 | 15 | (D) |
| New Hampshire | 20 | 269 934 | 17 | (D) | 8 | 13 391 | 6 | (D) | 15 | 37 384 | 11 | 17 625 |
| New Jersey | 122 | 2 837 141 | 103 | 2 423 338 | 100 | 831 762 | 76 | 553 998 | 111 | 1 324 166 | 92 | 778 653 |
| New Mexico | 23 | 341 666 | 15 | (D) | 5 | 5 400 | 2 | (D) | 31 | 36 035 | 25 | 25 760 |
| New York | 368 | 4 323 689 | 308 | 3 368 501 | 229 | 1 937 984 | 172 | 1 517 384 | 460 | 2 711 289 | 396 | 2 096 897 |
| North Carolina | 121 | 1 924 506 | 99 | 1 642 725 | 52 | 372 658 | 32 | 238 783 | 101 | 323 449 | 35 | 96 200 |
| North Dakota | 15 | 561 430 | 10 | 489 018 | 8 | 25 445 | 3 | (D) | 25 | 22 890 | 12 | 7 266 |
| Ohio | 148 | 2 645 787 | 111 | 2 252 365 | 98 | 681 334 | 62 | 423 315 | 112 | 935 338 | 84 | 366 572 |
| Oklahoma | 34 | 1 238 723 | 30 | 1 218 649 | 29 | 121 795 | 19 | 86 464 | 46 | 235 869 | 21 | 26 949 |
| Oregon | 67 | 1 228 266 | 49 | 985 073 | 27 | 312 028 | 20 | (D) | 32 | 112 424 | 22 | (D) |
| Pennsylvania | 191 | 3 545 269 | 170 | 3 137 046 | 144 | 1 517 418 | 101 | 878 073 | 133 | 1 232 161 | 90 | 675 950 |
| Rhode Island | 11 | (D) | 9 | (D) | 9 | (D) | 8 | (D) | 11 | (D) | 11 | (D) |
| South Carolina | 63 | 698 476 | 44 | 563 296 | 19 | 160 606 | 13 | (D) | 55 | 174 069 | 25 | 53 471 |
| South Dakota | 10 | 109 723 | 10 | 109 723 | 5 | 19 495 | 3 | (D) | 16 | 18 631 | 4 | 1 473 |
| Tennessee | 110 | 1 887 090 | 75 | 1 529 334 | 39 | 461 347 | 20 | 206 793 | 63 | 368 470 | 48 | 208 824 |
| Texas | 239 | 5 627 328 | 184 | 4 334 197 | 133 | 1 425 026 | 91 | 859 002 | 187 | 1 606 614 | 109 | 937 261 |
| Utah | 29 | 665 606 | 23 | 610 093 | 16 | 113 782 | 10 | 60 689 | 21 | 105 078 | 15 | (D) |
| Vermont | 10 | 212 850 | 10 | 212 850 | 5 | 2 527 | 3 | (D) | 16 | 174 878 | 10 | (D) |
| Virginia | 98 | 1 983 291 | 72 | 1 636 835 | 33 | 307 579 | 19 | 194 632 | 47 | 377 115 | 23 | 192 905 |
| Washington | 87 | 2 339 702 | 64 | 2 050 879 | 70 | 627 710 | 46 | 431 115 | 67 | 562 206 | 50 | 99 764 |
| West Virginia | 35 | 351 865 | 32 | (D) | 8 | 10 603 | 4 | 5 645 | 28 | 72 545 | 16 | 27 029 |
| Wisconsin | 70 | 2 016 052 | 59 | 1 711 354 | 60 | 290 256 | 41 | 172 930 | 166 | 1 173 524 | 147 | 962 110 |
| Wyoming | 6 | 12 042 | 6 | 12 042 | 6 | 8 340 | 4 | (D) | 17 | 26 882 | 3 | 455 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Poultry and poultry products (SIC 5144) | | | | Confectionery (SIC 5145) | | | | Fish and seafoods (SIC 5146) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 544 | 8 752 473 | 1 406 | 7 552 985 | 2 506 | 10 876 794 | 1 723 | 3 293 213 | 2 062 | 5 706 059 | 1 919 | 5 057 927 |
| Alabama | 28 | 98 573 | 25 | 76 918 | 36 | 108 941 | 22 | 38 679 | 28 | 48 402 | 28 | 48 402 |
| Alaska | 1 | (D) | - | - | 2 | (D) | 2 | (D) | 17 | 44 581 | 15 | (D) |
| Arizona | 13 | 57 416 | 11 | (D) | 28 | 50 860 | 20 | (D) | 10 | 11 758 | 9 | (D) |
| Arkansas | 27 | 171 348 | 23 | 148 011 | 20 | 27 102 | 15 | 14 995 | 5 | 9 924 | 4 | (D) |
| California | 157 | 1 254 203 | 149 | 1 209 438 | 262 | 1 450 760 | 157 | 503 425 | 176 | 704 286 | 148 | 537 811 |
| Colorado | 7 | 37 228 | 6 | (D) | 37 | 157 180 | 23 | 33 213 | 16 | 28 495 | 16 | 28 495 |
| Connecticut | 14 | 118 208 | 13 | (D) | 36 | 233 761 | 28 | (D) | 17 | 113 502 | 15 | (D) |
| Delaware | 3 | 1 901 | 3 | 1 901 | 2 | (D) | 2 | (D) | 6 | (D) | 6 | (D) |
| District of Columbia | 4 | (D) | 4 | (D) | 1 | (D) | 1 | (D) | 3 | 8 294 | 3 | 8 294 |
| Florida | 70 | 467 681 | 59 | 396 122 | 113 | 299 528 | 78 | 70 093 | 223 | 549 217 | 217 | 455 982 |
| Georgia | 61 | 263 160 | 55 | 231 271 | 79 | 465 670 | 47 | 90 742 | 46 | 54 110 | 45 | (D) |
| Hawaii | 8 | 19 537 | 6 | (D) | 25 | 42 482 | 23 | (D) | 32 | 38 534 | 29 | 28 617 |
| Idaho | 5 | 19 313 | 4 | (D) | 7 | 21 184 | 4 | (D) | 4 | (D) | 4 | (D) |
| Illinois | 94 | 609 355 | 87 | 498 180 | 102 | 1 367 126 | 59 | 217 994 | 53 | 316 184 | 46 | 297 432 |
| Indiana | 41 | 200 202 | 41 | 200 202 | 55 | 107 904 | 37 | (D) | 6 | 10 358 | 5 | (D) |
| Iowa | 42 | 173 227 | 36 | (D) | 14 | 38 664 | 10 | 11 886 | 3 | 1 853 | 3 | 1 853 |
| Kansas | 15 | 61 159 | 12 | (D) | 21 | 75 313 | 10 | 10 939 | 1 | (D) | 1 | (D) |
| Kentucky | 19 | 126 527 | 18 | (D) | 33 | 57 288 | 25 | 32 938 | 3 | (D) | - | - |
| Louisiana | 23 | 97 609 | 20 | (D) | 51 | 112 577 | 37 | 53 031 | 104 | 193 780 | 98 | 182 711 |
| Maine | 8 | (D) | 7 | (D) | 7 | 6 224 | 5 | (D) | 116 | 141 595 | 116 | 141 595 |
| Maryland | 19 | 169 764 | 17 | (D) | 31 | 199 932 | 19 | 30 977 | 75 | 111 093 | 71 | (D) |
| Massachusetts | 43 | 298 049 | 39 | (D) | 65 | 254 156 | 42 | 81 093 | 155 | 651 200 | 142 | 568 135 |
| Michigan | 36 | 183 327 | 36 | 183 327 | 83 | 267 036 | 50 | 63 503 | 27 | 67 826 | 26 | (D) |
| Minnesota | 37 | 88 806 | 36 | (D) | 35 | 263 601 | 20 | 69 237 | 5 | 7 315 | 5 | 7 315 |
| Mississippi | 25 | 128 342 | 21 | 71 006 | 38 | 84 905 | 34 | (D) | 29 | 41 387 | 28 | (D) |
| Missouri | 35 | 156 681 | 31 | 111 917 | 47 | 322 793 | 30 | 52 877 | 10 | 17 557 | 9 | (D) |
| Montana | 4 | 1 297 | 3 | (D) | 5 | 5 298 | 4 | (D) | 1 | (D) | - | - |
| Nebraska | 13 | 82 859 | 11 | (D) | 14 | 30 749 | 6 | 4 093 | 2 | (D) | 2 | (D) |
| Nevada | 9 | 28 466 | 9 | 28 466 | 6 | 10 909 | 4 | (D) | 4 | (D) | 4 | (D) |
| New Hampshire | 9 | 50 330 | 7 | (D) | 10 | 11 966 | 7 | 6 891 | 7 | 9 173 | 7 | 9 173 |
| New Jersey | 60 | 436 426 | 54 | 382 261 | 122 | 1 122 340 | 84 | 274 583 | 84 | 232 267 | 79 | 214 855 |
| New Mexico | 4 | 17 298 | 2 | (D) | 23 | 37 258 | 15 | 18 802 | - | - | - | - |
| New York | 115 | 682 193 | 107 | 650 827 | 245 | 882 853 | 184 | 483 278 | 239 | 716 737 | 226 | 665 721 |
| North Carolina | 56 | 274 383 | 52 | (D) | 73 | 227 898 | 63 | 110 579 | 79 | 100 729 | 77 | (D) |
| North Dakota | 2 | (D) | 1 | (D) | 6 | 18 765 | 5 | (D) | - | - | - | - |
| Ohio | 62 | 240 703 | 58 | 216 237 | 130 | 409 709 | 100 | 135 315 | 10 | 16 938 | 9 | (D) |
| Oklahoma | 13 | 50 904 | 12 | (D) | 27 | 56 155 | 15 | 15 233 | 2 | (D) | 2 | (D) |
| Oregon | 15 | 109 845 | 10 | (D) | 28 | 63 904 | 17 | 24 214 | 26 | 73 162 | 23 | (D) |
| Pennsylvania | 80 | 437 930 | 77 | (D) | 141 | 674 652 | 102 | 164 489 | 53 | 151 976 | 47 | 123 409 |
| Rhode Island | 13 | 49 997 | 13 | 49 997 | 12 | 23 942 | 9 | (D) | 35 | 68 920 | 35 | 68 920 |
| South Carolina | 20 | 68 308 | 18 | (D) | 35 | 49 887 | 32 | (D) | 28 | 20 158 | 27 | (D) |
| South Dakota | 13 | 17 599 | 11 | (D) | 5 | 4 517 | 5 | 4 517 | 1 | (D) | 1 | (D) |
| Tennessee | 28 | 94 076 | 26 | (D) | 62 | 199 564 | 42 | 58 169 | 11 | 14 148 | 11 | 14 148 |
| Texas | 80 | 635 446 | 68 | 454 630 | 140 | 520 992 | 86 | 135 151 | 86 | 218 364 | 78 | 195 689 |
| Utah | 19 | 191 513 | 18 | (D) | 19 | 40 475 | 14 | 27 146 | 3 | 14 392 | 2 | (D) |
| Vermont | - | - | - | - | 5 | 3 128 | 5 | 3 128 | 2 | (D) | 2 | (D) |
| Virginia | 31 | 165 895 | 29 | (D) | 61 | 175 641 | 47 | 65 033 | 93 | 122 047 | 90 | (D) |
| Washington | 22 | 86 937 | 22 | 86 937 | 43 | 117 378 | 30 | 46 831 | 113 | 724 838 | 96 | 645 569 |
| West Virginia | 5 | 11 028 | 5 | (D) | 23 | 20 518 | 20 | (D) | 1 | (D) | 1 | (D) |
| Wisconsin | 36 | 139 870 | 34 | (D) | 39 | 138 759 | 25 | 26 662 | 11 | 12 991 | 10 | (D) |
| Wyoming | - | - | - | - | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Meats and meat products (SIC 5147) | | | | Fresh fruits and vegetables (SIC 5148) | | | | Groceries and related products, n.e.c. (SIC 5149) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 789 | 38 585 104 | 4 218 | 26 547 873 | 5 664 | 24 153 738 | 4 769 | 18 486 561 | 11 596 | 84 442 754 | 7 288 | 25 682 522 |
| Alabama | 37 | 326 715 | 27 | 106 919 | 62 | 134 767 | 57 | 120 718 | 115 | 839 252 | 58 | 257 520 |
| Alaska | 7 | 24 357 | 7 | 24 357 | 7 | 20 577 | 6 | (D) | 28 | 106 734 | 22 | (D) |
| Arizona | 53 | 460 446 | 40 | 267 877 | 141 | 642 105 | 74 | 253 492 | 130 | 645 960 | 78 | (D) |
| Arkansas | 39 | 162 498 | 34 | (D) | 25 | 92 081 | 23 | (D) | 100 | 446 039 | 58 | 259 748 |
| California | 558 | 4 419 989 | 496 | 3 185 128 | 1 022 | 6 066 657 | 802 | 4 484 494 | 1 353 | 11 782 765 | 836 | 2 932 785 |
| Colorado | 64 | 655 583 | 57 | 506 775 | 72 | 239 049 | 62 | 196 557 | 155 | 1 068 602 | 84 | (D) |
| Connecticut | 66 | 519 334 | 63 | (D) | 64 | (D) | 61 | (D) | 164 | (D) | 120 | (D) |
| Delaware | 10 | 35 295 | 9 | (D) | 10 | 14 670 | 8 | (D) | 24 | (D) | 17 | 71 652 |
| District of Columbia | 20 | (D) | 19 | (D) | 23 | 80 553 | 22 | (D) | 14 | 27 406 | 11 | (D) |
| Florida | 220 | 1 452 831 | 175 | 1 008 846 | 469 | 2 214 473 | 371 | 1 572 323 | 513 | 3 301 172 | 314 | 781 441 |
| Georgia | 91 | 628 829 | 72 | 360 796 | 108 | 338 480 | 94 | 282 922 | 259 | 2 665 183 | 137 | (D) |
| Hawaii | 33 | 190 930 | 26 | 130 659 | 53 | 107 262 | 47 | 94 952 | 92 | 378 984 | 59 | 143 193 |
| Idaho | 16 | 29 585 | 15 | (D) | 65 | 274 925 | 56 | 245 149 | 55 | (D) | 33 | (D) |
| Illinois | 381 | 3 463 766 | 344 | 2 496 316 | 206 | 767 816 | 175 | 479 849 | 557 | 4 964 319 | 315 | 1 191 928 |
| Indiana | 68 | 490 966 | 57 | 350 046 | 76 | 220 584 | 71 | (D) | 228 | 1 112 495 | 122 | 385 466 |
| Iowa | 58 | 1 384 326 | 50 | 678 282 | 39 | 128 361 | 34 | 88 623 | 122 | 614 011 | 55 | (D) |
| Kansas | 50 | 948 762 | 43 | 725 949 | 34 | 100 532 | 29 | 63 533 | 101 | (D) | 43 | (D) |
| Kentucky | 49 | 195 846 | 45 | 150 438 | 46 | 128 498 | 41 | (D) | 136 | (D) | 91 | 391 429 |
| Louisiana | 67 | 424 298 | 55 | 184 345 | 63 | 335 877 | 55 | (D) | 201 | 1 701 434 | 129 | 764 844 |
| Maine | 17 | 82 978 | 16 | (D) | 53 | 103 422 | 42 | (D) | 52 | (D) | 36 | (D) |
| Maryland | 46 | 284 987 | 38 | 183 292 | 67 | 255 605 | 59 | 156 181 | 170 | 1 911 170 | 112 | (D) |
| Massachusetts | 153 | 1 279 246 | 137 | 1 110 472 | 168 | 705 124 | 152 | 596 835 | 314 | 2 797 550 | 204 | (D) |
| Michigan | 180 | 1 302 088 | 165 | 1 130 874 | 172 | 755 828 | 156 | 549 021 | 388 | 3 412 698 | 198 | (D) |
| Minnesota | 68 | 706 651 | 64 | (D) | 73 | 424 378 | 58 | 335 487 | 188 | 1 587 366 | 112 | (D) |
| Mississippi | 33 | 262 984 | 30 | (D) | 28 | 42 380 | 26 | (D) | 65 | 246 733 | 33 | 121 491 |
| Missouri | 104 | 441 213 | 94 | 362 529 | 98 | 373 204 | 79 | 259 417 | 222 | 1 354 235 | 118 | (D) |
| Montana | 17 | 50 411 | 14 | 15 734 | 12 | 24 738 | 11 | (D) | 37 | (D) | 21 | 83 746 |
| Nebraska | 31 | (D) | 26 | 543 642 | 19 | 76 830 | 18 | (D) | 53 | (D) | 22 | (D) |
| Nevada | 15 | 116 523 | 15 | 116 523 | 12 | 51 840 | 11 | (D) | 45 | (D) | 29 | 84 376 |
| New Hampshire | 9 | 46 580 | 5 | 21 867 | 15 | 21 923 | 15 | 21 923 | 59 | 263 053 | 34 | (D) |
| New Jersey | 280 | 1 510 087 | 252 | 1 157 377 | 197 | 649 987 | 174 | 533 436 | 569 | 5 054 181 | 403 | 1 485 278 |
| New Mexico | 17 | 48 929 | 16 | (D) | 18 | 42 260 | 17 | (D) | 67 | 234 054 | 48 | 189 881 |
| New York | 632 | 3 931 654 | 600 | 3 599 880 | 475 | 1 889 355 | 415 | 1 546 861 | 1 838 | 11 028 885 | 1 517 | 5 794 115 |
| North Carolina | 90 | 522 474 | 69 | 251 060 | 121 | 256 900 | 102 | 197 828 | 210 | 1 740 598 | 106 | 185 103 |
| North Dakota | 7 | 62 488 | 4 | 2 192 | 28 | 32 281 | 21 | (D) | 27 | (D) | 19 | (D) |
| Ohio | 143 | 1 421 860 | 121 | 1 109 259 | 157 | 730 728 | 146 | 589 948 | 449 | 4 923 076 | 230 | (D) |
| Oklahoma | 51 | 195 039 | 42 | 120 863 | 50 | 179 136 | 46 | 136 340 | 110 | (D) | 43 | (D) |
| Oregon | 61 | 426 247 | 59 | (D) | 97 | 707 542 | 84 | 633 198 | 126 | 657 376 | 88 | 218 202 |
| Pennsylvania | 230 | 1 744 793 | 208 | 1 368 283 | 268 | 985 632 | 219 | 793 788 | 507 | 2 733 232 | 351 | (D) |
| Rhode Island | 29 | 126 708 | 27 | (D) | 31 | 101 058 | 31 | 101 058 | 53 | (D) | 40 | (D) |
| South Carolina | 50 | 139 500 | 46 | 91 375 | 48 | 118 109 | 39 | 109 013 | 90 | 402 902 | 46 | 85 973 |
| South Dakota | 6 | 25 848 | 5 | (D) | 3 | (D) | 3 | (D) | 16 | (D) | 11 | 20 645 |
| Tennessee | 75 | 578 614 | 59 | 236 081 | 97 | 249 150 | 88 | 236 237 | 177 | 1 485 166 | 90 | (D) |
| Texas | 263 | 2 450 372 | 220 | 1 582 585 | 353 | 1 596 403 | 309 | 1 307 770 | 600 | 5 324 457 | 341 | 1 005 921 |
| Utah | 26 | 83 719 | 24 | (D) | 36 | 90 056 | 34 | (D) | 88 | 410 180 | 48 | (D) |
| Vermont | 15 | 47 453 | 14 | (D) | 6 | (D) | 6 | (D) | 27 | (D) | 25 | (D) |
| Virginia | 52 | 486 806 | 39 | 231 410 | 71 | 126 786 | 62 | (D) | 195 | 1 144 695 | 107 | 292 214 |
| Washington | 90 | 474 103 | 80 | 327 207 | 193 | 1 114 795 | 154 | 694 064 | 204 | 1 315 884 | 103 | 297 702 |
| West Virginia | 16 | 53 553 | 14 | (D) | 38 | 103 081 | 36 | (D) | 67 | (D) | 37 | (D) |
| Wisconsin | 93 | 891 452 | 78 | 392 411 | 73 | 261 527 | 66 | (D) | 211 | 1 233 922 | 118 | 360 829 |
| Wyoming | 3 | 2 372 | 3 | 2 372 | 2 | (D) | 2 | (D) | 25 | 43 550 | 16 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--------------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Farm-product raw materials (SIC 515) | | | | | | | | | | | |
| | Total | | | | Cotton (SIC 5152) | | | | Grain (SIC 5153) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 13 872 | 153 419 003 | 11 543 | 121 932 147 | 405 | 6 660 007 | 322 | 5 260 446 | 8 823 | 110 525 683 | 8 549 | 102 123 470 |
| Alabama | 158 | 1 505 910 | 113 | 1 060 804 | 17 | 275 958 | 17 | 275 958 | 63 | 688 187 | 53 | (D) |
| Alaska | 1 | (D) | 1 | (D) | - | - | - | - | - | - | - | - |
| Arizona | 44 | 415 695 | 36 | 308 075 | 8 | 146 662 | 6 | (D) | 19 | 110 294 | 18 | (D) |
| Arkansas | 181 | 2 260 636 | 139 | 695 942 | 22 | (D) | 19 | (D) | 106 | 1 801 575 | 97 | (D) |
| California | 352 | 4 857 780 | 273 | 3 686 598 | 32 | 1 550 480 | 22 | 1 247 432 | 142 | 1 872 496 | 129 | 1 650 946 |
| Colorado | 218 | 1 403 101 | 184 | 874 665 | - | - | - | - | 155 | 747 924 | 145 | (D) |
| Connecticut | 26 | (D) | 18 | (D) | - | - | - | - | 4 | (D) | 4 | (D) |
| Delaware | 22 | 132 082 | 21 | (D) | - | - | - | - | 17 | 86 255 | 17 | 86 255 |
| District of Columbia | 1 | (D) | - | - | - | - | - | - | 1 | (D) | - | - |
| Florida | 105 | 1 212 373 | 71 | 926 461 | 2 | (D) | 2 | (D) | 30 | 504 957 | 26 | (D) |
| Georgia | 267 | 1 746 319 | 200 | 878 297 | 18 | 123 332 | 13 | 15 948 | 101 | 757 982 | 95 | 442 789 |
| Hawaii | 4 | 4 182 | 4 | 4 182 | - | - | - | - | - | - | - | - |
| Idaho | 177 | 857 051 | 154 | 580 641 | 2 | (D) | 2 | (D) | 135 | 466 051 | 133 | (D) |
| Illinois | 1 227 | 15 161 570 | 1 126 | 11 688 129 | 7 | 36 580 | 7 | 36 580 | 980 | 12 643 782 | 951 | (D) |
| Indiana | 620 | 4 034 019 | 570 | 3 536 611 | 2 | (D) | 2 | (D) | 484 | 2 997 559 | 478 | (D) |
| Iowa | 1 269 | 10 004 689 | 1 153 | 8 433 650 | 5 | (D) | 5 | (D) | 902 | 7 267 413 | 891 | (D) |
| Kansas | 910 | 6 275 960 | 831 | 5 354 447 | - | - | - | - | 795 | 5 256 438 | 780 | (D) |
| Kentucky | 279 | 2 358 719 | 146 | 1 130 556 | 1 | (D) | 1 | (D) | 66 | (D) | 64 | (D) |
| Louisiana | 128 | 6 618 247 | 89 | 6 391 571 | 16 | 103 122 | 8 | (D) | 71 | 6 372 778 | 63 | 6 293 177 |
| Maine | 20 | 19 249 | 17 | (D) | - | - | - | - | 12 | 14 016 | 11 | (D) |
| Maryland | 72 | 568 726 | 54 | 472 248 | - | - | - | - | 29 | 412 937 | 28 | (D) |
| Massachusetts | 87 | 298 231 | 70 | 232 890 | 5 | (D) | 5 | (D) | 10 | (D) | 8 | (D) |
| Michigan | 259 | 1 549 673 | 233 | 1 231 345 | 1 | (D) | 1 | (D) | 200 | 1 012 400 | 196 | (D) |
| Minnesota | 826 | 13 760 353 | 753 | 11 833 683 | - | - | - | - | 658 | 11 953 448 | 637 | (D) |
| Mississippi | 154 | 1 200 954 | 119 | 1 083 117 | 29 | 241 310 | 21 | (D) | 65 | 612 058 | 64 | (D) |
| Missouri | 606 | 9 365 842 | 469 | 7 271 003 | 2 | (D) | 2 | (D) | 373 | 7 546 467 | 359 | (D) |
| Montana | 188 | 1 016 117 | 172 | 838 250 | - | - | - | - | 156 | 807 605 | 154 | (D) |
| Nebraska | 705 | 5 045 827 | 618 | 3 447 231 | 2 | (D) | 2 | (D) | 573 | 2 940 188 | 565 | (D) |
| Nevada | 5 | (D) | 4 | (D) | - | - | - | - | 3 | (D) | 3 | (D) |
| New Hampshire | 3 | (D) | 2 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| New Jersey | 67 | 652 970 | 59 | 459 553 | 1 | (D) | 1 | (D) | 26 | 542 401 | 24 | (D) |
| New Mexico | 39 | 183 073 | 30 | 71 339 | 3 | (D) | 1 | (D) | 18 | 31 537 | 18 | 31 537 |
| New York | 431 | 18 657 726 | 336 | 16 871 176 | 10 | 72 896 | 8 | (D) | 98 | 16 435 445 | 84 | 15 565 429 |
| North Carolina | 398 | 2 446 161 | 256 | 1 268 055 | 28 | 378 925 | 19 | 70 542 | 120 | 476 691 | 114 | (D) |
| North Dakota | 473 | 1 765 046 | 445 | 1 468 351 | 1 | (D) | 1 | (D) | 428 | 1 389 649 | 423 | (D) |
| Ohio | 494 | 4 366 988 | 442 | 3 846 045 | 1 | (D) | 1 | (D) | 365 | 3 347 085 | 359 | 3 296 475 |
| Oklahoma | 340 | 2 530 991 | 267 | 1 652 883 | 2 | (D) | 2 | (D) | 225 | 1 550 049 | 224 | (D) |
| Oregon | 118 | 6 127 530 | 96 | 5 733 483 | - | - | - | - | 84 | 5 962 718 | 79 | (D) |
| Pennsylvania | 159 | 1 310 330 | 111 | 909 808 | - | - | - | - | 48 | 675 115 | 47 | (D) |
| Rhode Island | 1 | (D) | 1 | (D) | - | - | - | - | - | - | - | - |
| South Carolina | 136 | 622 600 | 92 | 405 435 | 25 | 130 919 | 18 | (D) | 54 | 237 681 | 50 | (D) |
| South Dakota | 366 | 2 168 600 | 313 | 824 924 | - | - | - | - | 285 | 795 999 | 279 | (D) |
| Tennessee | 292 | 3 997 953 | 185 | 3 262 090 | 58 | 1 514 640 | 45 | (D) | 81 | 1 686 466 | 75 | 1 444 960 |
| Texas | 910 | 7 880 991 | 700 | 5 289 506 | 102 | 1 773 074 | 88 | 1 407 768 | 487 | 3 479 462 | 466 | 3 042 593 |
| Utah | 42 | 269 120 | 37 | 229 251 | 1 | (D) | 1 | (D) | 23 | 138 621 | 23 | 138 621 |
| Vermont | 15 | 24 342 | 12 | 17 193 | - | - | - | - | 3 | (D) | 3 | (D) |
| Virginia | 166 | 1 923 933 | 98 | 1 361 420 | - | - | - | - | 44 | 740 928 | 41 | (D) |
| Washington | 232 | 1 229 919 | 212 | 1 047 960 | 1 | (D) | 1 | (D) | 188 | 937 327 | 182 | (D) |
| West Virginia | 21 | 63 392 | 7 | 9 924 | - | - | - | - | 1 | (D) | 1 | (D) |
| Wisconsin | 225 | 1 362 733 | 179 | 1 076 618 | 1 | (D) | 1 | (D) | 75 | 555 430 | 68 | (D) |
| Wyoming | 33 | 106 544 | 25 | 40 738 | - | - | - | - | 19 | 24 742 | 19 | 24 742 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Farm-product raw materials (SIC 515)—Con. | | | | | | | |
| | Livestock (SIC 5154) | | | | Farm-product raw materials, n.e.c. (SIC 5159) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 025 | 26 089 234 | 1 549 | 8 431 716 | 1 619 | 10 144 079 | 1 123 | 6 116 515 |
| Alabama | 60 | 406 348 | 27 | (D) | 18 | 135 417 | 16 | (D) |
| Alaska | - | - | - | - | 1 | (D) | 1 | (D) |
| Arizona | 14 | (D) | 10 | (D) | 3 | (D) | 2 | (D) |
| Arkansas | 43 | (D) | 14 | 63 745 | 10 | 25 932 | 9 | (D) |
| California | 87 | 789 094 | 47 | 247 001 | 91 | 645 710 | 75 | 541 219 |
| Colorado | 48 | 623 646 | 25 | 132 720 | 15 | 31 531 | 14 | (D) |
| Connecticut | 7 | 6 883 | 5 | (D) | 15 | 60 633 | 9 | (D) |
| Delaware | 2 | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| District of Columbia | - | - | - | - | - | - | - | - |
| Florida | 32 | (D) | 15 | (D) | 41 | 450 094 | 28 | (D) |
| Georgia | 75 | 366 710 | 39 | 148 373 | 73 | 498 295 | 53 | 271 187 |
| Hawaii | 1 | (D) | 1 | (D) | 3 | (D) | 3 | (D) |
| Idaho | 31 | 327 746 | 11 | 57 090 | 9 | (D) | 8 | (D) |
| Illinois | 208 | 1 959 740 | 142 | 1 006 167 | 32 | 521 468 | 26 | (D) |
| Indiana | 118 | 970 901 | 76 | 512 353 | 16 | (D) | 14 | (D) |
| Iowa | 337 | 2 638 908 | 233 | 1 099 697 | 25 | (D) | 24 | (D) |
| Kansas | 101 | 933 435 | 39 | (D) | 14 | 86 087 | 12 | (D) |
| Kentucky | 76 | 720 668 | 34 | (D) | 136 | 987 724 | 47 | 295 928 |
| Louisiana | 22 | 101 253 | 3 | 1 444 | 19 | 41 094 | 15 | (D) |
| Maine | 5 | (D) | 3 | (D) | 3 | (D) | 3 | (D) |
| Maryland | 28 | 70 638 | 19 | (D) | 15 | 85 151 | 7 | (D) |
| Massachusetts | 18 | 37 775 | 15 | (D) | 54 | 216 736 | 42 | (D) |
| Michigan | 40 | 469 287 | 21 | 169 011 | 18 | (D) | 15 | (D) |
| Minnesota | 142 | 1 591 058 | 93 | 457 395 | 26 | 215 847 | 23 | (D) |
| Mississippi | 45 | 326 200 | 21 | 226 042 | 15 | 21 386 | 13 | (D) |
| Missouri | 205 | 1 756 314 | 84 | 408 421 | 26 | (D) | 24 | (D) |
| Montana | 28 | (D) | 14 | (D) | 4 | (D) | 4 | (D) |
| Nebraska | 121 | 2 044 809 | 43 | (D) | 9 | (D) | 8 | (D) |
| Nevada | 2 | (D) | 1 | (D) | - | (D) | - | (D) |
| New Hampshire | 2 | (D) | 1 | (D) | - | - | - | - |
| New Jersey | 9 | (D) | 6 | (D) | 31 | 94 633 | 28 | (D) |
| New Mexico | 12 | 119 110 | 7 | (D) | 6 | (D) | 4 | (D) |
| New York | 57 | 189 394 | 25 | (D) | 266 | 1 959 991 | 219 | 1 217 437 |
| North Carolina | 52 | 303 833 | 29 | (D) | 198 | 1 286 712 | 94 | 720 707 |
| North Dakota | 39 | (D) | 16 | (D) | 5 | (D) | 5 | (D) |
| Ohio | 97 | 907 330 | 59 | 476 120 | 31 | (D) | 23 | (D) |
| Oklahoma | 98 | 907 081 | 31 | 52 301 | 15 | (D) | 10 | (D) |
| Oregon | 24 | (D) | 7 | (D) | 10 | (D) | 10 | (D) |
| Pennsylvania | 68 | 409 913 | 29 | 71 233 | 43 | 225 302 | 35 | (D) |
| Rhode Island | - | - | - | - | 1 | (D) | 1 | (D) |
| South Carolina | 28 | 112 174 | 12 | (D) | 29 | 141 826 | 12 | (D) |
| South Dakota | 68 | 1 356 717 | 22 | 64 064 | 13 | 15 884 | 12 | (D) |
| Tennessee | 86 | 579 632 | 40 | (D) | 67 | 217 215 | 25 | 73 863 |
| Texas | 241 | 2 244 447 | 88 | 561 818 | 80 | 384 008 | 58 | 277 327 |
| Utah | 11 | 110 876 | 7 | (D) | 7 | (D) | 6 | (D) |
| Vermont | 9 | 21 466 | 6 | 14 317 | 3 | (D) | 3 | (D) |
| Virginia | 55 | 276 692 | 24 | (D) | 67 | 906 313 | 33 | 560 999 |
| Washington | 25 | 148 465 | 12 | 39 908 | 18 | (D) | 17 | 107 276 |
| West Virginia | 19 | (D) | 5 | (D) | 1 | (D) | 1 | (D) |
| Wisconsin | 120 | 687 395 | 84 | 457 152 | 29 | (D) | 26 | (D) |
| Wyoming | 9 | 72 057 | 3 | (D) | 5 | 9 745 | 3 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Chemicals and allied products (SIC 516) | | | | | | | |
| | Total | | | | Chemicals and allied products (SIC 5161) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 10 724 | 76 102 901 | 7 749 | 19 462 050 | 10 724 | 76 102 901 | 7 749 | 19 462 050 |
| Alabama | 110 | 511 281 | 75 | 118 227 | 110 | 511 281 | 75 | 118 227 |
| Alaska | 20 | 81 019 | 11 | (D) | 20 | 81 019 | 11 | (D) |
| Arizona | 104 | 343 312 | 80 | 128 657 | 104 | 343 312 | 80 | 128 657 |
| Arkansas | 66 | (D) | 54 | 57 430 | 66 | (D) | 54 | 57 430 |
| California | 1 039 | 6 304 056 | 746 | 1 791 259 | 1 039 | 6 304 056 | 746 | 1 791 259 |
| Colorado | 162 | 796 488 | 111 | 189 938 | 162 | 796 488 | 111 | 189 938 |
| Connecticut | 172 | 1 382 142 | 135 | 541 583 | 172 | 1 382 142 | 135 | 541 583 |
| Delaware | 37 | 3 870 688 | 20 | (D) | 37 | 3 870 688 | 20 | (D) |
| District of Columbia | 5 | 4 464 | 3 | (D) | 5 | 4 464 | 3 | (D) |
| Florida | 426 | 1 262 291 | 338 | 486 214 | 426 | 1 262 291 | 338 | 486 214 |
| Georgia | 345 | 3 955 743 | 196 | 481 441 | 345 | 3 955 743 | 196 | 481 441 |
| Hawaii | 33 | 68 316 | 24 | 27 463 | 33 | 68 316 | 24 | 27 463 |
| Idaho | 32 | 45 533 | 22 | 24 284 | 32 | 45 533 | 22 | 24 284 |
| Illinois | 621 | 6 415 023 | 410 | 963 884 | 621 | 6 415 023 | 410 | 963 884 |
| Indiana | 193 | 580 687 | 138 | 330 622 | 193 | 580 687 | 138 | 330 622 |
| Iowa | 99 | 401 052 | 81 | 115 971 | 99 | 401 052 | 81 | 115 971 |
| Kansas | 121 | 347 978 | 95 | 131 107 | 121 | 347 978 | 95 | 131 107 |
| Kentucky | 121 | 419 811 | 78 | 186 608 | 121 | 419 811 | 78 | 186 608 |
| Louisiana | 350 | 1 388 193 | 244 | 471 659 | 350 | 1 388 193 | 244 | 471 659 |
| Maine | 27 | (D) | 24 | (D) | 27 | (D) | 24 | (D) |
| Maryland | 101 | 361 773 | 74 | 201 943 | 101 | 361 773 | 74 | 201 943 |
| Massachusetts | 277 | 1 987 658 | 203 | 796 748 | 277 | 1 987 658 | 203 | 796 748 |
| Michigan | 325 | 2 368 110 | 212 | 458 799 | 325 | 2 368 110 | 212 | 458 799 |
| Minnesota | 164 | 1 056 095 | 116 | 669 441 | 164 | 1 056 095 | 116 | 669 441 |
| Mississippi | 70 | 158 842 | 53 | 70 572 | 70 | 158 842 | 53 | 70 572 |
| Missouri | 218 | 1 496 487 | 146 | 261 116 | 218 | 1 496 487 | 146 | 261 116 |
| Montana | 32 | 65 103 | 21 | 48 757 | 32 | 65 103 | 21 | 48 757 |
| Nebraska | 58 | 116 430 | 45 | 43 794 | 58 | 116 430 | 45 | 43 794 |
| Nevada | 29 | 32 571 | 24 | (D) | 29 | 32 571 | 24 | (D) |
| New Hampshire | 46 | 64 660 | 36 | 52 870 | 46 | 64 660 | 36 | 52 870 |
| New Jersey | 684 | 7 693 241 | 480 | 2 036 434 | 684 | 7 693 241 | 480 | 2 036 434 |
| New Mexico | 57 | 119 537 | 44 | 74 535 | 57 | 119 537 | 44 | 74 535 |
| New York | 940 | 5 248 247 | 782 | 2 387 414 | 940 | 5 248 247 | 782 | 2 387 414 |
| North Carolina | 287 | 3 307 494 | 198 | 368 357 | 287 | 3 307 494 | 198 | 368 357 |
| North Dakota | 36 | 70 759 | 28 | (D) | 36 | 70 759 | 28 | (D) |
| Ohio | 513 | 5 849 439 | 312 | 913 352 | 513 | 5 849 439 | 312 | 913 352 |
| Oklahoma | 228 | 688 839 | 188 | 407 260 | 228 | 688 839 | 188 | 407 260 |
| Oregon | 104 | 273 493 | 82 | 157 106 | 104 | 273 493 | 82 | 157 106 |
| Pennsylvania | 422 | 2 605 803 | 296 | 839 306 | 422 | 2 605 803 | 296 | 839 306 |
| Rhode Island | 60 | 169 209 | 46 | 142 240 | 60 | 169 209 | 46 | 142 240 |
| South Carolina | 115 | 151 096 | 92 | 87 937 | 115 | 151 096 | 92 | 87 937 |
| South Dakota | 14 | 33 605 | 13 | (D) | 14 | 33 605 | 13 | (D) |
| Tennessee | 194 | 2 417 607 | 139 | 240 339 | 194 | 2 417 607 | 139 | 240 339 |
| Texas | 1 073 | 9 619 851 | 786 | 2 133 970 | 1 073 | 9 619 851 | 786 | 2 133 970 |
| Utah | 76 | 118 514 | 60 | 97 313 | 76 | 118 514 | 60 | 97 313 |
| Vermont | 11 | (D) | 8 | (D) | 11 | (D) | 8 | (D) |
| Virginia | 134 | 452 525 | 103 | 154 122 | 134 | 452 525 | 103 | 154 122 |
| Washington | 118 | 644 346 | 79 | 180 431 | 118 | 644 346 | 79 | 180 431 |
| West Virginia | 43 | 83 711 | 34 | 45 556 | 43 | 83 711 | 34 | 45 556 |
| Wisconsin | 149 | 428 291 | 113 | 242 295 | 149 | 428 291 | 113 | 242 295 |
| Wyoming | 63 | 118 460 | 51 | 99 738 | 63 | 118 460 | 51 | 99 738 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Petroleum and petroleum products (SIC 517) | | | | | | | | | | | |
| | Total | | | | Petroleum bulk stations and terminals (SIC 5171) | | | | Petroleum and petroleum products, except bulk stations and terminals (SIC 5172) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 18 695 | 296 995 191 | 15 218 | 167 069 426 | 12 920 | 163 769 235 | 10 261 | 69 032 873 | 5 775 | 133 225 956 | 4 957 | 98 036 553 |
| Alabama | 400 | 3 293 379 | 354 | 1 704 852 | 279 | 2 635 679 | 241 | 1 114 875 | 121 | 657 700 | 113 | 589 977 |
| Alaska | 89 | 705 754 | 32 | 113 733 | 70 | 657 189 | 18 | (D) | 19 | 48 565 | 14 | (D) |
| Arizona | 144 | 1 712 280 | 103 | 621 204 | 95 | 1 486 608 | 62 | 413 609 | 49 | 225 672 | 41 | 207 595 |
| Arkansas | 378 | 1 640 336 | 333 | 1 213 382 | 260 | 1 283 893 | 223 | (D) | 118 | 356 443 | 110 | (D) |
| California | 981 | 23 043 944 | 692 | 9 330 803 | 601 | 15 200 645 | 395 | 5 144 360 | 380 | 7 843 299 | 297 | 4 186 443 |
| Colorado | 284 | 3 687 191 | 256 | 2 980 701 | 186 | 1 588 400 | 168 | 1 092 210 | 98 | 2 098 791 | 88 | 1 888 491 |
| Connecticut | 119 | 4 947 934 | 84 | 3 376 902 | 75 | 2 415 266 | 50 | 1 290 192 | 44 | 2 532 668 | 34 | 2 086 710 |
| Delaware | 33 | 886 849 | 27 | (D) | 23 | (D) | 20 | (D) | 10 | (D) | 7 | (D) |
| District of Columbia | 9 | (D) | 7 | (D) | 4 | (D) | 3 | (D) | 5 | (D) | 4 | (D) |
| Florida | 504 | 9 277 422 | 402 | 3 817 793 | 320 | 6 675 380 | 245 | 1 573 913 | 184 | 2 602 042 | 157 | 2 243 880 |
| Georgia | 501 | 5 321 008 | 420 | 2 498 268 | 341 | 4 046 897 | 279 | 1 495 126 | 160 | 1 274 111 | 141 | 1 003 142 |
| Hawaii | 42 | 671 552 | 15 | 62 350 | 29 | 594 540 | 7 | 16 522 | 13 | 77 012 | 8 | 45 828 |
| Idaho | 178 | 986 649 | 145 | 587 145 | 139 | 817 392 | 108 | (D) | 39 | 169 257 | 37 | (D) |
| Illinois | 763 | 7 416 534 | 658 | 3 619 417 | 504 | 5 369 373 | 438 | 2 363 635 | 259 | 2 047 161 | 220 | 1 255 782 |
| Indiana | 525 | 4 016 322 | 442 | 1 600 230 | 382 | 3 315 168 | 327 | 1 244 571 | 143 | 701 154 | 115 | 355 659 |
| Iowa | 544 | (D) | 468 | 1 328 389 | 417 | 1 668 730 | 357 | 956 270 | 127 | (D) | 111 | 372 119 |
| Kansas | 405 | 1 993 093 | 358 | 1 625 977 | 295 | 1 162 568 | 260 | 888 675 | 110 | 830 525 | 98 | 737 302 |
| Kentucky | 419 | 3 544 112 | 271 | 1 442 065 | 277 | 2 792 389 | 178 | 968 689 | 142 | 751 723 | 93 | 473 376 |
| Louisiana | 530 | 7 625 178 | 446 | 4 776 083 | 367 | 4 243 207 | 314 | 2 695 325 | 163 | 3 381 971 | 132 | 2 080 758 |
| Maine | 102 | 1 404 517 | 78 | 763 541 | 75 | 1 156 020 | 56 | 605 479 | 27 | 248 497 | 22 | 158 062 |
| Maryland | 146 | 2 967 306 | 116 | 809 891 | 101 | 2 689 370 | 77 | 564 705 | 45 | 277 936 | 39 | 245 186 |
| Massachusetts | 161 | 6 523 208 | 122 | 4 028 869 | 89 | 3 838 450 | 64 | 1 590 160 | 72 | 2 684 758 | 58 | 2 438 709 |
| Michigan | 534 | 6 293 935 | 449 | 2 896 239 | 396 | 4 711 629 | 327 | 1 585 501 | 138 | 1 582 306 | 122 | 1 310 738 |
| Minnesota | 582 | 2 847 098 | 539 | 1 853 367 | 443 | 2 163 324 | 406 | 1 281 289 | 139 | 683 774 | 133 | 572 078 |
| Mississippi | 337 | 2 753 179 | 288 | 1 911 790 | 245 | 2 204 305 | 203 | (D) | 92 | 548 874 | 85 | (D) |
| Missouri | 688 | 3 936 025 | 644 | 2 855 160 | 510 | 2 625 699 | 479 | 1 870 353 | 178 | 1 310 326 | 165 | 984 807 |
| Montana | 214 | 1 236 242 | 179 | 739 566 | 164 | 975 925 | 133 | (D) | 50 | 260 317 | 46 | (D) |
| Nebraska | 340 | 1 069 848 | 318 | 880 582 | 254 | 875 631 | 236 | 732 974 | 86 | 194 217 | 82 | 147 608 |
| Nevada | 57 | 768 358 | 30 | 272 738 | 43 | 652 715 | 20 | 161 691 | 14 | 115 643 | 10 | 111 047 |
| New Hampshire | 50 | 432 087 | 42 | 364 206 | 39 | 397 270 | 31 | (D) | 11 | 34 817 | 11 | (D) |
| New Jersey | 274 | 11 240 248 | 194 | 2 804 421 | 154 | 9 080 327 | 101 | 1 478 423 | 120 | 2 159 921 | 93 | 1 325 998 |
| New Mexico | 182 | 1 455 913 | 162 | 1 255 571 | 133 | 1 290 000 | 114 | (D) | 49 | 165 913 | 48 | (D) |
| New York | 683 | 46 191 494 | 497 | 30 570 720 | 398 | 7 600 886 | 260 | (D) | 285 | 38 590 608 | 237 | (D) |
| North Carolina | 658 | 6 129 984 | 602 | 3 027 975 | 513 | 5 476 689 | 465 | 2 433 512 | 145 | 653 295 | 137 | 594 463 |
| North Dakota | 286 | 724 464 | 247 | 595 463 | 239 | 609 066 | 202 | (D) | 47 | 115 398 | 45 | (D) |
| Ohio | 647 | 5 945 654 | 409 | 2 122 597 | 465 | 5 146 915 | 265 | 1 661 374 | 182 | 798 739 | 144 | 461 223 |
| Oklahoma | 514 | 7 700 766 | 458 | 5 721 793 | 325 | 4 086 355 | 277 | 2 131 188 | 189 | 3 614 411 | 181 | 3 590 605 |
| Oregon | 277 | 2 451 201 | 186 | 885 016 | 198 | 2 070 947 | 121 | 584 176 | 79 | 380 254 | 65 | 300 840 |
| Pennsylvania | 559 | 9 277 979 | 382 | 3 581 701 | 408 | 7 356 528 | 258 | 2 558 702 | 151 | 1 921 451 | 124 | 1 022 999 |
| Rhode Island | 32 | 1 172 081 | 21 | 305 354 | 20 | 925 552 | 12 | (D) | 12 | 246 529 | 9 | (D) |
| South Carolina | 326 | 2 691 003 | 288 | 1 194 070 | 241 | 2 442 027 | 208 | 952 691 | 85 | 248 976 | 80 | 241 379 |
| South Dakota | 264 | 635 087 | 235 | 459 265 | 222 | 525 239 | 194 | (D) | 42 | 109 848 | 41 | (D) |
| Tennessee | 421 | 4 507 167 | 357 | 1 720 508 | 290 | 3 735 236 | 243 | 1 202 070 | 131 | 771 931 | 114 | 518 438 |
| Texas | 1 863 | 66 880 415 | 1 558 | 46 432 879 | 1 089 | 21 286 646 | 898 | 12 138 304 | 774 | 45 593 769 | 660 | 34 294 575 |
| Utah | 103 | 1 161 544 | 82 | 510 034 | 64 | 836 990 | 50 | (D) | 39 | 324 554 | 32 | (D) |
| Vermont | 40 | 223 443 | 32 | (D) | 34 | (D) | 26 | (D) | 6 | (D) | 6 | (D) |
| Virginia | 371 | 5 310 399 | 297 | 1 754 537 | 278 | 4 857 727 | 216 | 1 357 681 | 93 | 452 672 | 81 | 396 856 |
| Washington | 332 | 3 953 153 | 223 | 1 313 528 | 235 | 3 123 746 | 148 | 903 371 | 97 | 829 407 | 75 | 410 157 |
| West Virginia | 167 | 1 042 918 | 114 | 523 480 | 119 | 848 842 | 76 | 408 200 | 48 | 194 076 | 38 | 115 280 |
| Wisconsin | 518 | 3 496 333 | 445 | 1 878 787 | 388 | 2 597 199 | 324 | 1 158 062 | 130 | 899 134 | 121 | 720 725 |
| Wyoming | 119 | 1 589 240 | 111 | 1 411 113 | 84 | 745 800 | 78 | (D) | 35 | 843 440 | 33 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Beer, wine and distilled alcoholic beverages (SIC 518) | | | | | | | | | | | |
| | Total | | | | Beer and ale (SIC 5181) | | | | Wines and distilled alcoholic beverages (SIC 5182) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 6 378 | 42 122 149 | 6 007 | 36 455 795 | 4 492 | 20 821 635 | 4 390 | 19 879 122 | 1 886 | 21 300 514 | 1 617 | 16 576 673 |
| Alabama | 66 | 352 100 | 65 | (D) | 62 | 344 383 | 62 | 344 383 | 4 | 7 717 | 3 | (D) |
| Alaska | 9 | 119 944 | 9 | 119 944 | 5 | (D) | 5 | (D) | 4 | (D) | 4 | (D) |
| Arizona | 74 | 546 274 | 73 | (D) | 41 | 292 083 | 41 | 292 083 | 33 | 254 191 | 32 | (D) |
| Arkansas | 65 | 242 271 | 64 | (D) | 56 | 137 475 | 56 | 137 475 | 9 | 104 796 | 8 | (D) |
| California | 559 | 5 569 838 | 508 | 4 655 120 | 277 | 2 460 753 | 264 | 2 280 707 | 282 | 3 109 085 | 244 | 2 374 413 |
| Colorado | 75 | 594 277 | 71 | 487 858 | 60 | 305 217 | 58 | (D) | 15 | 289 060 | 13 | (D) |
| Connecticut | 48 | (D) | 41 | (D) | 27 | (D) | 26 | (D) | 21 | (D) | 15 | (D) |
| Delaware | 11 | 109 868 | 10 | (D) | 6 | 62 011 | 6 | 62 011 | 5 | 47 857 | 4 | (D) |
| District of Columbia | 19 | 204 826 | 13 | 175 822 | 7 | 58 933 | 5 | (D) | 12 | 145 893 | 8 | (D) |
| Florida | 188 | 2 698 538 | 170 | 2 475 151 | 106 | 1 091 528 | 102 | (D) | 82 | 1 607 010 | 68 | (D) |
| Georgia | 107 | 888 766 | 103 | 830 805 | 64 | 442 879 | 64 | (D) | 43 | 445 887 | 39 | (D) |
| Hawaii | 37 | 175 607 | 35 | (D) | 14 | (D) | 13 | (D) | 23 | (D) | 22 | 89 593 |
| Idaho | 48 | 98 353 | 46 | (D) | 42 | 90 685 | 41 | (D) | 6 | 7 668 | 5 | (D) |
| Illinois | 326 | 2 377 858 | 306 | 2 048 113 | 217 | 999 759 | 210 | (D) | 109 | 1 378 099 | 96 | (D) |
| Indiana | 175 | 677 801 | 170 | (D) | 147 | 358 955 | 147 | 358 955 | 28 | 318 846 | 23 | (D) |
| Iowa | 106 | (D) | 101 | 215 446 | 104 | (D) | 100 | (D) | 2 | (D) | 1 | (D) |
| Kansas | 78 | 295 227 | 74 | 271 119 | 58 | 175 307 | 57 | (D) | 20 | 119 920 | 17 | (D) |
| Kentucky | 115 | 848 399 | 106 | (D) | 79 | (D) | 76 | (D) | 36 | (D) | 30 | (D) |
| Louisiana | 105 | 940 807 | 98 | 791 593 | 66 | 517 404 | 62 | (D) | 39 | 423 403 | 36 | (D) |
| Maine | 24 | 119 208 | 20 | 105 509 | 17 | 106 968 | 16 | (D) | 7 | 12 240 | 4 | (D) |
| Maryland | 93 | 826 127 | 82 | 765 115 | 63 | 409 395 | 61 | (D) | 30 | 416 732 | 21 | (D) |
| Massachusetts | 76 | 1 138 737 | 72 | 1 017 620 | 32 | 511 139 | 30 | (D) | 44 | 627 598 | 42 | (D) |
| Michigan | 301 | 1 691 411 | 293 | 1 522 870 | 176 | 820 105 | 175 | (D) | 125 | 871 306 | 118 | (D) |
| Minnesota | 143 | 540 320 | 131 | 495 818 | 121 | 261 999 | 117 | 253 470 | 22 | 278 321 | 14 | 242 348 |
| Mississippi | 63 | 344 223 | 59 | (D) | 58 | (D) | 57 | (D) | 5 | (D) | 2 | (D) |
| Missouri | 164 | 698 714 | 156 | 649 656 | 117 | 400 919 | 114 | (D) | 47 | 297 795 | 42 | (D) |
| Montana | 51 | 117 076 | 51 | 117 076 | 47 | 114 712 | 47 | 114 712 | 4 | 2 364 | 4 | 2 364 |
| Nebraska | 64 | 221 988 | 62 | (D) | 55 | 131 925 | 54 | (D) | 9 | 90 063 | 8 | (D) |
| Nevada | 29 | 247 718 | 28 | (D) | 14 | 99 701 | 14 | 99 701 | 15 | 148 017 | 14 | (D) |
| New Hampshire | 22 | 158 715 | 17 | 122 206 | 17 | 122 206 | 17 | 122 206 | 5 | 36 509 | - | - |
| New Jersey | 125 | 1 447 380 | 112 | 1 231 112 | 53 | 545 415 | 49 | (D) | 72 | 901 965 | 63 | (D) |
| New Mexico | 39 | 213 932 | 37 | (D) | 23 | 111 798 | 23 | 111 798 | 16 | 102 134 | 14 | (D) |
| New York | 495 | 5 739 852 | 458 | 4 542 273 | 311 | 1 755 375 | 303 | 1 691 420 | 184 | 3 984 477 | 155 | 2 850 853 |
| North Carolina | 120 | 662 344 | 107 | 496 746 | 87 | 439 204 | 84 | (D) | 33 | 223 140 | 23 | (D) |
| North Dakota | 28 | 130 675 | 25 | (D) | 22 | 59 230 | 22 | 59 230 | 6 | 71 445 | 3 | (D) |
| Ohio | 214 | 1 241 705 | 200 | 1 046 481 | 151 | 803 799 | 150 | (D) | 63 | 437 906 | 50 | (D) |
| Oklahoma | 72 | 414 384 | 67 | 380 839 | 58 | 251 393 | 57 | (D) | 14 | 162 991 | 10 | (D) |
| Oregon | 129 | 426 193 | 122 | 301 958 | 101 | 257 289 | 98 | (D) | 28 | 168 904 | 24 | (D) |
| Pennsylvania | 614 | 1 347 517 | 597 | 1 136 245 | 551 | 1 073 834 | 547 | (D) | 63 | 273 683 | 50 | (D) |
| Rhode Island | 17 | 168 284 | 16 | (D) | 6 | 84 515 | 6 | 84 515 | 11 | 83 769 | 10 | (D) |
| South Carolina | 91 | 554 334 | 87 | (D) | 66 | 308 892 | 63 | (D) | 25 | 245 442 | 24 | (D) |
| South Dakota | 40 | 94 044 | 38 | (D) | 33 | 51 222 | 32 | (D) | 7 | 42 822 | 6 | (D) |
| Tennessee | 75 | 573 790 | 75 | 573 790 | 52 | 327 879 | 52 | 327 879 | 23 | 245 911 | 23 | 245 911 |
| Texas | 458 | 3 139 820 | 443 | 2 890 671 | 340 | 1 821 873 | 335 | (D) | 118 | 1 317 947 | 108 | (D) |
| Utah | 17 | 74 926 | 15 | (D) | 16 | (D) | 15 | (D) | 1 | (D) | - | - |
| Vermont | 17 | 80 185 | 15 | (D) | 12 | 68 835 | 12 | 68 835 | 5 | 11 350 | 3 | (D) |
| Virginia | 111 | 581 873 | 106 | 532 349 | 85 | 436 008 | 83 | (D) | 26 | 145 865 | 23 | (D) |
| Washington | 149 | 533 352 | 140 | 473 765 | 111 | 408 463 | 109 | (D) | 38 | 124 889 | 31 | (D) |
| West Virginia | 71 | 141 858 | 70 | (D) | 63 | 124 682 | 63 | 124 682 | 8 | 17 176 | 7 | (D) |
| Wisconsin | 219 | 788 036 | 208 | 730 117 | 163 | 405 421 | 157 | (D) | 56 | 382 615 | 51 | (D) |
| Wyoming | 36 | 99 140 | 35 | (D) | 33 | (D) | 33 | (D) | 3 | (D) | 2 | (D) |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|----------------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Miscellaneous nondurable goods (SIC 519) | | | | | | | | | | | |
| | Total | | | | Farm supplies (SIC 5191) | | | | Tobacco and tobacco products (SIC 5194) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 39 434 | 116 008 100 | 34 018 | 88 491 742 | 18 071 | 40 896 297 | 16 628 | 31 149 096 | 1 895 | 15 598 071 | 1 826 | 12 650 411 |
| Alabama | 596 | 1 045 046 | 522 | 910 633 | 348 | 504 488 | 328 | 457 500 | 33 | 274 954 | 32 | (D) |
| Alaska | 27 | 66 033 | 26 | (D) | 6 | (D) | 6 | (D) | 2 | (D) | 2 | (D) |
| Arizona | 376 | 518 347 | 336 | 441 045 | 149 | 197 120 | 144 | (D) | 10 | 91 642 | 9 | (D) |
| Arkansas | 470 | 1 222 375 | 442 | 1 057 174 | 316 | 904 826 | 306 | 785 272 | 33 | 191 316 | 33 | 191 316 |
| California | 3 797 | 12 246 541 | 3 256 | 9 463 442 | 1 127 | 3 980 864 | 1 033 | 2 945 611 | 91 | 1 179 567 | 87 | (D) |
| Colorado | 541 | 880 779 | 413 | 607 303 | 205 | 366 091 | 177 | 265 843 | 19 | 109 222 | 18 | (D) |
| Connecticut | 425 | 1 724 516 | 356 | 869 912 | 96 | 319 763 | 83 | (D) | 38 | 485 965 | 37 | (D) |
| Delaware | 79 | 179 270 | 61 | (D) | 40 | 84 079 | 33 | (D) | 4 | 59 112 | 3 | (D) |
| District of Columbia | 62 | 334 457 | 45 | (D) | 2 | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| Florida | 1 784 | 3 212 939 | 1 553 | 2 406 246 | 487 | 1 225 105 | 451 | 851 475 | 68 | 460 100 | 63 | (D) |
| Georgia | 1 199 | 3 172 210 | 969 | 1 838 994 | 558 | 1 152 549 | 500 | 722 835 | 41 | 341 453 | 39 | (D) |
| Hawaii | 205 | 236 279 | 180 | 159 305 | 40 | 65 237 | 33 | (D) | 11 | 48 381 | 9 | (D) |
| Idaho | 278 | 579 006 | 234 | 456 042 | 224 | 504 879 | 193 | 399 842 | 7 | (D) | 7 | 24 367 |
| Illinois | 2 233 | 7 402 521 | 1 882 | 5 006 062 | 1 107 | 2 822 155 | 1 022 | 1 880 219 | 64 | 1 001 379 | 60 | 929 150 |
| Indiana | 1 027 | 2 414 826 | 927 | 2 189 359 | 644 | 1 286 834 | 601 | 1 196 121 | 58 | 431 464 | 56 | (D) |
| Iowa | 1 344 | (D) | 1 245 | (D) | 1 138 | 2 664 437 | 1 067 | 2 078 819 | 29 | 175 265 | 28 | (D) |
| Kansas | 476 | 1 096 318 | 413 | 721 005 | 312 | 821 327 | 286 | 519 858 | 30 | 104 495 | 29 | (D) |
| Kentucky | 629 | 1 201 075 | 572 | 1 023 424 | 423 | 702 351 | 391 | 612 313 | 41 | 308 733 | 40 | (D) |
| Louisiana | 617 | 980 656 | 550 | 857 258 | 324 | 515 521 | 313 | 488 426 | 38 | 214 056 | 37 | (D) |
| Maine | 134 | 233 456 | 114 | 195 707 | 63 | 67 071 | 49 | 42 546 | 10 | 84 744 | 10 | 84 744 |
| Maryland | 505 | 999 634 | 400 | 860 986 | 154 | 339 022 | 144 | 304 816 | 26 | 225 757 | 26 | 225 757 |
| Massachusetts | 711 | 1 758 498 | 571 | 1 231 908 | 131 | 161 406 | 109 | (D) | 49 | 458 926 | 46 | (D) |
| Michigan | 1 000 | 2 673 331 | 830 | 1 817 291 | 382 | 940 268 | 334 | 539 562 | 78 | 756 883 | 77 | (D) |
| Minnesota | 1 083 | 3 685 715 | 973 | 3 214 026 | 659 | 2 285 824 | 618 | 2 040 994 | 53 | 273 452 | 52 | (D) |
| Mississippi | 450 | 928 269 | 425 | 831 763 | 294 | 646 045 | 284 | 560 329 | 37 | 167 075 | 37 | 167 075 |
| Missouri | 1 259 | 2 595 949 | 1 148 | 1 845 767 | 807 | 1 387 124 | 777 | 1 027 143 | 32 | 381 341 | 31 | (D) |
| Montana | 164 | 256 353 | 154 | (D) | 109 | 181 220 | 109 | 181 220 | 13 | 41 163 | 13 | 41 163 |
| Nebraska | 629 | 1 873 018 | 573 | 1 300 112 | 525 | 1 593 186 | 483 | 1 031 458 | 20 | 91 539 | 20 | 91 539 |
| Nevada | 116 | (D) | 101 | (D) | 27 | 38 232 | 25 | (D) | 8 | (D) | 8 | (D) |
| New Hampshire | 110 | 318 111 | 95 | 276 115 | 36 | 30 888 | 29 | (D) | 8 | 91 264 | 8 | 91 264 |
| New Jersey | 1 090 | 3 577 794 | 927 | 2 261 394 | 206 | 584 076 | 177 | 269 695 | 90 | 513 822 | 87 | (D) |
| New Mexico | 176 | 152 668 | 163 | (D) | 84 | 70 860 | 82 | (D) | 13 | 25 631 | 13 | 25 631 |
| New York | 3 464 | 26 052 872 | 2 871 | 20 923 074 | 733 | 2 162 564 | 545 | 1 563 113 | 195 | 2 598 378 | 182 | (D) |
| North Carolina | 1 069 | 2 870 464 | 915 | 1 402 243 | 571 | 1 262 388 | 534 | 754 036 | 58 | 617 049 | 54 | (D) |
| North Dakota | 172 | 373 560 | 160 | 363 710 | 134 | 321 710 | 132 | (D) | 9 | 29 539 | 9 | 29 539 |
| Ohio | 1 361 | 3 219 709 | 1 143 | 2 512 413 | 624 | 1 120 826 | 580 | (D) | 80 | 611 553 | 77 | (D) |
| Oklahoma | 532 | 1 403 702 | 477 | 837 379 | 319 | 863 433 | 302 | (D) | 33 | 197 072 | 33 | 197 072 |
| Oregon | 453 | 1 952 903 | 395 | 1 764 372 | 239 | 664 168 | 218 | 572 530 | 12 | 89 956 | 11 | (D) |
| Pennsylvania | 1 428 | 3 696 544 | 1 153 | 2 881 361 | 536 | 956 015 | 429 | 727 962 | 122 | 687 323 | 120 | (D) |
| Rhode Island | 135 | 244 973 | 116 | (D) | 19 | 26 093 | 19 | 26 093 | 14 | 101 234 | 13 | (D) |
| South Carolina | 471 | 683 486 | 422 | 565 029 | 255 | 265 323 | 246 | 246 244 | 32 | 114 771 | 29 | (D) |
| South Dakota | 233 | 469 627 | 223 | 435 423 | 181 | 271 327 | 175 | (D) | 12 | 28 424 | 12 | 28 424 |
| Tennessee | 705 | 2 011 627 | 613 | 1 530 836 | 381 | 1 120 886 | 357 | 842 790 | 31 | 242 304 | 30 | (D) |
| Texas | 2 756 | 6 330 308 | 2 357 | 5 011 915 | 1 343 | 2 282 600 | 1 271 | (D) | 90 | 605 602 | 88 | (D) |
| Utah | 185 | 267 441 | 164 | 213 374 | 72 | 113 851 | 69 | (D) | 7 | 29 936 | 7 | 29 936 |
| Vermont | 88 | 159 266 | 71 | (D) | 51 | 104 620 | 35 | (D) | 8 | 36 153 | 8 | 36 153 |
| Virginia | 669 | 1 227 206 | 566 | 852 250 | 322 | 652 501 | 310 | 454 131 | 30 | 233 637 | 28 | (D) |
| Washington | 738 | 1 742 263 | 626 | 1 422 285 | 377 | 869 298 | 342 | 671 708 | 23 | 158 683 | 23 | 158 683 |
| West Virginia | 189 | 243 938 | 179 | (D) | 96 | 88 401 | 95 | (D) | 30 | 112 653 | 30 | 112 653 |
| Wisconsin | 1 116 | 2 091 142 | 1 039 | 1 848 182 | 747 | 1 236 151 | 732 | 1 160 169 | 46 | 298 594 | 46 | 298 594 |
| Wyoming | 78 | 86 293 | 72 | (D) | 48 | 61 459 | 48 | 61 459 | 6 | 12 747 | 6 | 12 747 |

Table 4. Establishments and Sales for States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|----------------------------|---|--------------------|-----------------------------------|--------------------|-------------------------------------|--------------------|-----------------------------------|--------------------|
| | Miscellaneous nondurable goods (SIC 519)—Con. | | | | | | | |
| | Paints, varnishes, and supplies (SIC 5198) | | | | Nondurable goods, n.e.c. (SIC 5199) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 468 | 5 157 003 | 2 020 | 2 189 086 | 16 000 | 54 356 729 | 13 544 | 42 503 149 |
| Alabama | 51 | 43 395 | 19 | (D) | 164 | 222 209 | 143 | 185 324 |
| Alaska | 3 | 7 480 | 2 | (D) | 16 | 32 746 | 16 | 32 746 |
| Arizona | 42 | 31 941 | 32 | 15 333 | 175 | 197 644 | 151 | 150 103 |
| Arkansas | 22 | 14 180 | 13 | (D) | 99 | 112 053 | 90 | (D) |
| California | 368 | 628 414 | 234 | (D) | 2 211 | 6 457 696 | 1 902 | 5 226 636 |
| Colorado | 90 | 101 186 | 34 | (D) | 227 | 304 280 | 184 | 225 067 |
| Connecticut | 40 | 59 042 | 28 | (D) | 251 | 859 746 | 208 | (D) |
| Delaware | 9 | (D) | 6 | (D) | 26 | (D) | 19 | (D) |
| District of Columbia | 8 | (D) | 1 | (D) | 49 | 241 876 | 39 | (D) |
| Florida | 207 | 241 274 | 135 | (D) | 1 022 | 1 286 460 | 904 | 1 011 585 |
| Georgia | 126 | 173 460 | 67 | (D) | 474 | 1 504 748 | 363 | 757 888 |
| Hawaii | 11 | 9 252 | 10 | (D) | 143 | 113 409 | 128 | 92 912 |
| Idaho | 17 | (D) | 7 | (D) | 30 | 42 969 | 27 | (D) |
| Illinois | 166 | 475 880 | 97 | 192 693 | 896 | 3 103 107 | 703 | 2 004 000 |
| Indiana | 76 | 69 197 | 46 | (D) | 249 | 627 331 | 224 | 574 404 |
| Iowa | 28 | (D) | 20 | (D) | 149 | 216 061 | 130 | 194 721 |
| Kansas | 31 | 21 687 | 17 | (D) | 103 | 148 809 | 81 | 92 550 |
| Kentucky | 36 | 47 730 | 20 | (D) | 129 | 142 261 | 121 | 114 469 |
| Louisiana | 70 | 101 438 | 35 | 32 100 | 185 | 149 641 | 165 | (D) |
| Maine | 8 | 5 031 | 7 | (D) | 53 | 76 610 | 48 | (D) |
| Maryland | 103 | 113 869 | 46 | 56 340 | 222 | 320 986 | 184 | 274 073 |
| Massachusetts | 81 | 166 878 | 61 | 83 111 | 450 | 971 288 | 355 | 622 416 |
| Michigan | 116 | 271 130 | 71 | 55 558 | 424 | 705 050 | 348 | (D) |
| Minnesota | 55 | 113 977 | 33 | (D) | 316 | 1 012 462 | 270 | 869 720 |
| Mississippi | 24 | 14 302 | 14 | (D) | 95 | 100 847 | 90 | (D) |
| Missouri | 69 | 184 570 | 43 | (D) | 351 | 642 914 | 297 | 464 524 |
| Montana | 11 | 5 843 | 2 | (D) | 31 | 28 127 | 30 | (D) |
| Nebraska | 21 | 18 190 | 11 | 10 162 | 63 | 170 103 | 59 | 166 953 |
| Nevada | 9 | 6 386 | 6 | (D) | 72 | (D) | 62 | (D) |
| New Hampshire | - | - | - | - | 66 | 195 959 | 58 | (D) |
| New Jersey | 97 | 316 052 | 73 | (D) | 697 | 2 163 844 | 590 | 1 387 539 |
| New Mexico | 17 | 9 738 | 9 | (D) | 62 | 46 439 | 59 | 44 162 |
| New York | 244 | 400 717 | 196 | (D) | 2 292 | 20 891 213 | 1 948 | 17 884 957 |
| North Carolina | 88 | 103 806 | 32 | (D) | 352 | 887 221 | 295 | 287 843 |
| North Dakota | 10 | 3 616 | 4 | 710 | 19 | 18 695 | 15 | (D) |
| Ohio | 167 | 281 716 | 84 | 96 968 | 490 | 1 205 614 | 402 | 904 025 |
| Oklahoma | 49 | 61 473 | 22 | 19 321 | 131 | 281 724 | 120 | (D) |
| Oregon | 42 | 69 648 | 24 | (D) | 160 | 1 129 131 | 142 | 1 083 032 |
| Pennsylvania | 179 | 197 693 | 119 | (D) | 591 | 1 855 513 | 485 | 1 379 942 |
| Rhode Island | 13 | 8 076 | 10 | (D) | 89 | 109 570 | 74 | (D) |
| South Carolina | 43 | 33 897 | 25 | (D) | 141 | 269 495 | 122 | 193 308 |
| South Dakota | 8 | (D) | 4 | (D) | 32 | (D) | 32 | (D) |
| Tennessee | 53 | 59 601 | 26 | (D) | 240 | 588 836 | 200 | 413 246 |
| Texas | 273 | 409 829 | 122 | 132 933 | 1 050 | 3 032 277 | 876 | 2 365 958 |
| Utah | 30 | 36 610 | 23 | (D) | 76 | 87 044 | 65 | 60 117 |
| Vermont | 2 | (D) | 2 | (D) | 27 | (D) | 26 | (D) |
| Virginia | 96 | 71 183 | 38 | (D) | 221 | 269 885 | 190 | 185 420 |
| Washington | 75 | 64 666 | 41 | 30 783 | 263 | 649 616 | 220 | 561 111 |
| West Virginia | 17 | 7 492 | 10 | (D) | 46 | 35 392 | 44 | (D) |
| Wisconsin | 61 | 53 870 | 37 | 17 759 | 262 | 502 527 | 224 | 371 660 |
| Wyoming | 6 | 1 929 | 2 | (D) | 18 | 10 158 | 16 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Wholesale trade | | | | Durable goods (SIC 50) | | | | | | | |
|---|------------------------|-----------------------------------|----------------------|-----------------------------------|------------------------|-----------------------------------|----------------------|-----------------------------------|--|-----------------------------------|----------------------|------------|
| | | | | | Total | | | | Motor vehicles and automotive parts and supplies (SIC 501) | | | |
| | Total | | | | Total | | | | | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | |
| United States ----- | 415 829 | 1 997 894 780 | 337 943 | 1 159 333 813 | 256 103 | 881 212 118 | 209 326 | 476 818 459 | 39 460 | 187 607 295 | 36 438 | 91 394 201 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 6 779 | 39 101 549 | 5 111 | 19 165 000 | 4 357 | 18 938 097 | 3 265 | 7 870 003 | 571 | 3 981 823 | 518 | 1 176 007 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 14 938 | 102 020 734 | 10 915 | 46 051 798 | 9 911 | 54 615 824 | 7 275 | (D) | 1 095 | 9 690 249 | 954 | 3 856 537 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 2 802 | 19 783 534 | 1 931 | 6 714 899 | 1 936 | 10 708 985 | 1 330 | 3 431 176 | 270 | 3 208 392 | 230 | 722 274 |
| Cleveland-Akron-Lorain, Ohio | 5 178 | 27 389 464 | 3 666 | 10 393 867 | 3 817 | 16 372 147 | 2 727 | 6 506 570 | 461 | 3 812 349 | 379 | 1 072 701 |
| Dayton-Springfield, Ohio | 1 404 | 5 569 557 | 1 083 | 2 907 975 | 1 002 | 3 372 163 | 758 | (D) | 150 | 190 827 | 142 | 176 521 |
| Detroit-Ann Arbor, Mich. | 6 853 | 39 715 456 | 4 934 | 14 426 381 | 4 994 | 26 247 338 | 3 521 | 7 905 686 | 848 | 9 608 466 | 515 | 1 222 997 |
| Houston-Galveston, Tex. | 7 806 | 99 136 916 | 6 099 | 61 972 397 | 5 748 | 34 612 133 | 4 499 | 19 591 214 | 499 | 5 247 146 | 451 | (D) |
| Indianapolis-Anderson, Ind. | 2 538 | 12 312 756 | 1 870 | 4 945 875 | 1 767 | 7 418 208 | 1 283 | 2 398 007 | 252 | 1 730 064 | 215 | 427 443 |
| Los Angeles-Long Beach-Anaheim, Calif. | 22 852 | 129 705 461 | 18 394 | 78 478 303 | 15 036 | 72 441 509 | 12 215 | (D) | 1 824 | (D) | 1 653 | 19 529 154 |
| Miami-Fort Lauderdale, Fla. | 7 907 | 22 886 560 | 6 703 | 14 968 359 | 5 123 | 11 525 240 | 4 370 | 7 610 560 | 707 | 2 225 239 | 656 | 1 725 363 |
| Milwaukee-Racine, Wis. | 2 977 | 13 346 552 | 2 204 | 5 754 387 | 2 112 | 7 539 236 | 1 540 | 2 917 050 | 242 | 1 710 272 | 217 | 317 014 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 41 502 | 317 700 466 | 34 453 | 206 450 382 | 21 969 | 113 567 195 | 18 375 | 74 626 160 | 2 342 | 13 549 577 | 2 180 | 7 612 257 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 9 478 | 53 737 662 | 7 244 | 23 895 790 | 6 292 | 26 911 207 | 4 787 | 11 596 681 | 865 | 6 719 187 | 794 | 2 791 457 |
| Providence-Fall River, R.I.-Mass. | 1 738 | 5 347 748 | 1 507 | 3 483 206 | 1 114 | 2 127 787 | 977 | (D) | 180 | 453 586 | 174 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 10 165 | 55 966 223 | 7 657 | 27 847 647 | 6 663 | 28 982 751 | 5 033 | 14 513 449 | 720 | 5 711 549 | 633 | 2 418 606 |
| Seattle-Tacoma, Wash. | 4 661 | 22 542 043 | 3 407 | 12 343 864 | 3 298 | 11 673 470 | 2 428 | 6 449 936 | 351 | 1 491 838 | 306 | 833 939 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 4 381 | 22 056 573 | 3 340 | 10 720 773 | 3 211 | 12 892 901 | 2 465 | 7 086 243 | 342 | 3 686 928 | 304 | 2 393 301 |
| Atlanta, Ga. | 6 129 | 41 749 524 | 4 066 | 12 664 476 | 4 258 | 24 459 458 | 2 891 | 7 973 333 | 599 | 6 174 459 | 502 | 1 929 014 |
| Baltimore, Md. | 2 970 | 16 313 021 | 2 284 | 7 938 204 | 2 034 | 8 338 761 | 1 552 | 4 167 686 | 290 | 1 341 433 | 270 | (D) |
| Baton Rouge, La. | 910 | 5 512 547 | 729 | 4 224 944 | 663 | 1 648 031 | 539 | 1 115 935 | 83 | 137 325 | 81 | (D) |
| Birmingham, Ala. | 1 781 | 8 525 943 | 1 309 | 3 966 947 | 1 328 | 5 199 363 | 989 | (D) | 195 | 894 307 | 176 | 352 591 |
| Boston, Mass. | 6 008 | 36 641 092 | 4 451 | 17 181 300 | 3 846 | 17 866 608 | 2 827 | 7 062 979 | 470 | 3 792 984 | 421 | 993 428 |
| Buffalo, N.Y. | 1 989 | 8 933 211 | 1 524 | 4 379 347 | 1 410 | 5 134 732 | 1 091 | 2 137 462 | 233 | 2 149 627 | 212 | (D) |
| Charlotte-Gastonia, N.C. | 2 334 | 15 165 550 | 1 546 | 4 128 460 | 1 659 | 7 432 739 | 1 140 | 2 623 266 | 218 | 2 266 132 | 176 | (D) |
| Chicago, Ill. | 14 265 | 99 398 599 | 10 335 | 44 691 260 | 9 474 | 53 724 930 | 6 891 | 22 136 620 | 1 000 | 9 530 414 | 861 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 2 536 | 18 725 061 | 1 710 | 6 026 301 | 1 751 | 10 116 957 | 1 177 | 3 144 351 | 237 | 3 174 107 | 197 | 687 989 |
| Cleveland, Ohio | 4 040 | 21 939 009 | 2 802 | 8 356 493 | 3 018 | 14 073 541 | 2 106 | 5 395 601 | 334 | (D) | 275 | (D) |
| Columbus, Ohio | 1 951 | 10 527 803 | 1 450 | 4 918 001 | 1 347 | 5 395 387 | 1 016 | 2 731 616 | 214 | 1 104 363 | 193 | 795 998 |
| Dallas-Fort Worth, Tex. | 8 691 | 57 032 326 | 6 149 | 23 883 911 | 6 057 | 31 625 876 | 4 380 | 12 513 346 | 718 | 7 883 640 | 604 | 2 045 277 |
| Denver-Boulder, Colo. | 4 201 | 22 686 586 | 3 023 | 11 875 575 | 3 058 | 13 124 853 | 2 199 | 5 818 554 | 373 | 3 760 572 | 318 | (D) |
| Des Moines, Iowa | 967 | 6 256 506 | 751 | 4 388 676 | 647 | 1 617 978 | 517 | 1 018 989 | 102 | 285 061 | 94 | (D) |
| Detroit, Mich. | 6 549 | 39 015 062 | 4 687 | 13 969 425 | 4 800 | 25 881 237 | 3 366 | 7 719 747 | 814 | 9 554 884 | 489 | 1 194 368 |
| Fort Lauderdale-Hollywood, Fla. | 2 364 | 7 601 787 | 1 921 | 4 121 643 | 1 604 | 4 142 171 | 1 310 | 2 677 325 | 232 | 1 206 479 | 214 | 1 163 411 |
| Grand Rapids, Mich. | 1 320 | 5 638 380 | 1 046 | 3 801 455 | 912 | 2 511 148 | 739 | 1 756 371 | 137 | 502 586 | 125 | 446 839 |
| Greensboro-Winston-Salem-High Point, N.C. | 1 855 | 7 229 753 | 1 427 | 3 424 798 | 1 210 | 3 232 790 | 955 | 1 763 825 | 203 | 472 436 | 185 | (D) |
| Hartford, Conn. | 1 399 | 6 371 610 | 1 065 | 3 754 053 | 1 020 | 3 320 216 | 764 | 1 527 158 | 133 | 208 429 | 124 | (D) |
| Houston, Tex. | 7 621 | 98 688 097 | 5 933 | 61 677 234 | 5 643 | 34 440 397 | 4 403 | 19 434 619 | 483 | 5 234 586 | 435 | (D) |
| Indianapolis, Ind. | 2 408 | 12 014 393 | 1 755 | 4 697 994 | 1 685 | 7 338 073 | 1 211 | 2 348 318 | 229 | 1 712 476 | 192 | 409 855 |
| Jacksonville, Fla. | 1 482 | 12 183 674 | 1 150 | 5 575 974 | 1 016 | 6 454 180 | 822 | 2 667 078 | 196 | 4 392 117 | 177 | (D) |
| Jersey City, N.J. | 1 020 | 7 216 118 | 919 | 4 046 923 | 503 | 2 230 736 | 458 | 1 800 307 | 73 | 201 183 | 68 | 152 935 |
| Kansas City, Mo.-Kans. | 3 210 | 24 399 288 | 2 204 | 12 685 769 | 2 167 | 11 068 135 | 1 473 | 4 047 200 | 295 | 3 686 869 | 233 | 1 114 514 |
| Los Angeles-Long Beach, Calif. | 16 239 | 99 335 578 | 13 101 | 63 280 412 | 10 459 | 55 502 737 | 8 517 | 38 777 035 | 1 227 | 19 162 001 | 1 107 | 16 817 002 |
| Louisville, Ky.-Ind. | 1 659 | 7 403 244 | 1 269 | 3 613 658 | 1 119 | 3 535 651 | 871 | 1 761 231 | 179 | 984 507 | 162 | 281 520 |
| Memphis, Tenn.-Ark.-Miss. | 2 060 | 16 887 428 | 1 536 | 8 411 613 | 1 362 | 8 120 213 | 1 030 | 3 130 925 | 229 | 3 672 685 | 190 | 1 284 590 |
| Miami, Fla. | 5 543 | 15 284 773 | 4 782 | 10 846 716 | 3 519 | 7 383 069 | 3 060 | 4 933 235 | 475 | 1 018 760 | 442 | 561 952 |
| Milwaukee, Wis. | 2 784 | 12 934 806 | 2 036 | 5 499 780 | 1 991 | 7 273 346 | 1 440 | 2 806 177 | 220 | 1 596 521 | 199 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 4 956 | 37 333 259 | 3 545 | 21 855 062 | 3 304 | 15 743 293 | 2 299 | 6 144 311 | 396 | 3 291 001 | 331 | 905 204 |
| Nashville-Davidson, Tenn. | 1 739 | 7 719 154 | 1 333 | 4 100 829 | 1 171 | 3 556 476 | 925 | 1 932 273 | 211 | 595 152 | 187 | (D) |
| Nassau-Suffolk, N.Y. | 6 892 | 25 365 246 | 5 796 | 16 994 058 | 4 046 | 11 632 538 | 3 379 | 7 546 873 | 561 | 2 068 231 | 520 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 1 182 | 11 293 787 | 899 | 5 193 963 | 806 | 4 898 142 | 637 | 2 494 454 | 125 | 784 256 | 115 | (D) |
| New Orleans, La. | 2 435 | 14 086 558 | 1 848 | 7 295 733 | 1 651 | 6 816 539 | 1 259 | 3 293 555 | 175 | 1 486 926 | 163 | (D) |
| New York, N.Y.-N.J. | 25 570 | 225 007 521 | 21 465 | 154 829 012 | 12 312 | 76 718 788 | 10 488 | 53 594 526 | 1 071 | 8 592 299 | 1 004 | 5 121 987 |
| Newark, N.J. | 4 192 | 26 684 066 | 3 290 | 12 637 405 | 2 744 | 10 808 420 | 2 166 | 5 762 866 | 333 | 1 358 594 | 305 | 789 676 |
| Oklahoma City, Okla. | 2 022 | 10 685 010 | 1 629 | 5 821 287 | 1 408 | 5 570 299 | 1 162 | 2 959 595 | 185 | 1 612 937 | 163 | 331 202 |
| Omaha, Nebr.-Iowa | 1 297 | 7 110 504 | 997 | 3 628 661 | 834 | 2 738 190 | 659 | 1 122 530 | 145 | 1 105 173 | 128 | 247 316 |
| Orlando, Fla. | 1 665 | 5 517 983 | 1 280 | 3 057 605 | 1 191 | 3 095 104 | 918 | 1 537 443 | 185 | 793 994 | 168 | (D) |
| Philadelphia, Pa.-N.J. | 8 424 | 45 381 457 | 6 385 | 21 309 572 | | | | | | | | |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Motor vehicles and automotive parts and supplies (SIC-501) —Con. | | | | | | | | | | | |
| | Automobiles and other motor vehicles (SIC 5012) | | | | Automotive parts and supplies (SIC 5013) | | | | Tires and tubes (SIC 5014) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 6 334 | 130 132 944 | 5 475 | 51 311 253 | 29 659 | 45 510 182 | 27 936 | 33 521 294 | 3 467 | 11 964 169 | 3 027 | 6 561 654 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 82 | (D) | 65 | (D) | 442 | 784 220 | 409 | (D) | 47 | (D) | 44 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 191 | 6 730 059 | 157 | 2 290 995 | 823 | (D) | 731 | 1 434 796 | 81 | (D) | 66 | 130 746 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 43 | 2 595 070 | 28 | 425 211 | 200 | 483 487 | 183 | (D) | 27 | 129 835 | 19 | (D) |
| Cleveland-Akron-Lorain, Ohio | 70 | 2 254 988 | 50 | (D) | 344 | 994 760 | 296 | 787 281 | 47 | 562 601 | 33 | (D) |
| Dayton-Springfield, Ohio | 23 | 30 053 | 22 | (D) | 114 | 147 189 | 107 | (D) | 13 | 13 585 | 13 | 13 585 |
| Detroit-Ann Arbor, Mich. | 116 | (D) | 62 | (D) | 694 | 3 495 096 | 424 | (D) | 38 | (D) | 29 | (D) |
| Houston-Galveston, Tex. | 106 | 4 262 954 | 87 | (D) | 334 | 795 177 | 313 | (D) | 59 | 189 015 | 51 | (D) |
| Indianapolis-Anderson, Ind. | 43 | (D) | 31 | (D) | 186 | (D) | 165 | 280 756 | 23 | (D) | 19 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 257 | (D) | 219 | 16 495 893 | 1 404 | 3 439 564 | 1 287 | (D) | 163 | (D) | 147 | (D) |
| Miami-Fort Lauderdale, Fla. | 111 | (D) | 97 | (D) | 512 | (D) | 485 | 447 982 | 84 | (D) | 74 | (D) |
| Milwaukee-Racine, Wis. | 50 | 1 403 486 | 39 | (D) | 175 | 280 346 | 164 | (D) | 17 | 26 440 | 14 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 341 | 8 610 416 | 300 | 4 175 618 | 1 792 | 3 482 733 | 1 694 | 2 944 122 | 209 | 1 456 428 | 186 | 492 517 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 144 | 4 694 357 | 125 | 1 596 476 | 634 | 1 262 686 | 594 | (D) | 87 | 762 144 | 75 | (D) |
| Providence-Fall River, R.I.-Mass. | 37 | (D) | 34 | 62 940 | 133 | 365 754 | 130 | (D) | 10 | (D) | 10 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 112 | 4 456 443 | 89 | (D) | 530 | 988 416 | 483 | 763 765 | 78 | 266 690 | 61 | (D) |
| Seattle-Tacoma, Wash. | 48 | 910 121 | 44 | (D) | 270 | 525 951 | 233 | (D) | 33 | 55 766 | 29 | 46 380 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 44 | 2 558 575 | 40 | (D) | 267 | (D) | 238 | (D) | 31 | (D) | 26 | 48 812 |
| Atlanta, Ga. | 98 | 4 389 789 | 76 | (D) | 419 | 1 390 346 | 364 | 842 575 | 82 | 394 324 | 62 | (D) |
| Baltimore, Md. | 50 | 864 753 | 47 | (D) | 209 | 406 286 | 198 | (D) | 31 | 70 394 | 25 | 25 270 |
| Baton Rouge, La. | 15 | 31 107 | 15 | 31 107 | 56 | (D) | 56 | (D) | 12 | (D) | 10 | (D) |
| Birmingham, Ala. | 35 | 585 451 | 28 | (D) | 134 | 227 379 | 125 | (D) | 26 | 81 477 | 23 | (D) |
| Boston, Mass. | 70 | 3 027 393 | 53 | (D) | 363 | 662 315 | 332 | 429 148 | 37 | 103 276 | 36 | (D) |
| Buffalo, N.Y. | 36 | (D) | 28 | 94 786 | 175 | 233 398 | 166 | (D) | 22 | (D) | 18 | (D) |
| Charlotte-Gastonia, N.C. | 37 | 1 797 825 | 24 | (D) | 154 | (D) | 131 | (D) | 27 | (D) | 21 | 47 217 |
| Chicago, Ill. | 176 | 6 660 985 | 143 | (D) | 747 | 2 556 938 | 656 | (D) | 77 | 312 491 | 62 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 38 | 2 588 547 | 23 | 418 688 | 175 | 465 138 | 158 | (D) | 24 | 120 422 | 16 | (D) |
| Cleveland, Ohio | 50 | (D) | 35 | (D) | 256 | 818 707 | 221 | (D) | 28 | (D) | 19 | (D) |
| Columbus, Ohio | 36 | 801 084 | 29 | (D) | 160 | 276 785 | 148 | (D) | 18 | 26 494 | 16 | (D) |
| Dallas-Fort Worth, Tex. | 123 | 5 709 431 | 94 | (D) | 507 | 1 763 006 | 437 | (D) | 88 | 411 203 | 73 | (D) |
| Denver-Boulder, Colo. | 83 | 2 992 288 | 62 | 1 280 141 | 237 | 561 871 | 209 | (D) | 53 | 206 413 | 47 | (D) |
| Des Moines, Iowa | 20 | 137 745 | 16 | 95 179 | 71 | 96 302 | 69 | (D) | 11 | 51 014 | 9 | (D) |
| Detroit, Mich. | 113 | 5 852 892 | 60 | 185 336 | 666 | 3 445 645 | 403 | 917 245 | 35 | 256 347 | 26 | 91 787 |
| Fort Lauderdale-Hollywood, Fla. | 34 | (D) | 30 | (D) | 170 | (D) | 161 | (D) | 28 | (D) | 23 | (D) |
| Grand Rapids, Mich. | 25 | 345 176 | 22 | 308 135 | 101 | 143 472 | 95 | (D) | 11 | 13 938 | 8 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 43 | 247 382 | 35 | (D) | 143 | 198 862 | 134 | (D) | 17 | 26 192 | 16 | (D) |
| Hartford, Conn. | 15 | 44 463 | 15 | 44 463 | 110 | (D) | 103 | 116 121 | 8 | (D) | 6 | (D) |
| Houston, Tex. | 106 | 4 262 954 | 87 | (D) | 319 | (D) | 298 | 625 656 | 58 | (D) | 50 | (D) |
| Indianapolis, Ind. | 40 | 1 346 620 | 28 | 109 246 | 168 | 328 152 | 147 | (D) | 21 | 37 704 | 17 | (D) |
| Jacksonville, Fla. | 39 | (D) | 30 | (D) | 129 | (D) | 122 | (D) | 28 | (D) | 25 | (D) |
| Jersey City, N.J. | 13 | 135 034 | 11 | (D) | 51 | 58 257 | 49 | (D) | 9 | 7 892 | 8 | (D) |
| Kansas City, Mo.-Kans. | 48 | 3 061 381 | 28 | 753 987 | 211 | 435 713 | 183 | (D) | 36 | 189 775 | 22 | (D) |
| Los Angeles-Long Beach, Calif. | 175 | 16 318 136 | 149 | 14 822 506 | 941 | 2 363 430 | 857 | 1 597 701 | 111 | 480 435 | 101 | 396 795 |
| Louisville, Ky.-Ind. | 26 | 713 205 | 20 | (D) | 128 | 172 355 | 121 | 141 038 | 25 | 98 947 | 21 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 39 | 2 572 917 | 24 | (D) | 172 | 666 392 | 152 | (D) | 18 | 433 376 | 14 | (D) |
| Miami, Fla. | 77 | 517 326 | 67 | 129 018 | 342 | 353 284 | 324 | (D) | 56 | 148 150 | 51 | (D) |
| Milwaukee, Wis. | 44 | (D) | 35 | (D) | 159 | (D) | 150 | (D) | 17 | 26 440 | 14 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 69 | 2 357 430 | 52 | 292 580 | 291 | 813 352 | 250 | (D) | 36 | 120 219 | 29 | (D) |
| Nashville-Davidson, Tenn. | 38 | 172 460 | 35 | (D) | 158 | 302 730 | 138 | (D) | 15 | 119 962 | 14 | (D) |
| Nassau-Suffolk, N.Y. | 59 | 568 937 | 52 | (D) | 458 | 662 517 | 426 | 548 771 | 44 | 836 777 | 42 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 21 | 238 213 | 18 | (D) | 88 | 354 276 | 85 | (D) | 16 | 191 767 | 12 | (D) |
| New Orleans, La. | 16 | (D) | 13 | 74 477 | 139 | (D) | 134 | (D) | 20 | 66 026 | 16 | (D) |
| New York, N.Y.-N.J. | 174 | 6 381 704 | 151 | 3 211 072 | 812 | 1 897 155 | 776 | 1 648 004 | 85 | 313 440 | 77 | 262 911 |
| Newark, N.J. | 45 | 906 245 | 41 | (D) | 248 | 366 991 | 232 | 271 037 | 40 | 85 358 | 32 | (D) |
| Oklahoma City, Okla. | 42 | 1 351 755 | 29 | (D) | 125 | 200 383 | 121 | (D) | 18 | 60 799 | 13 | (D) |
| Omaha, Nebr.-Iowa | 33 | 891 854 | 25 | (D) | 101 | 184 710 | 96 | (D) | 11 | 28 609 | 7 | 17 973 |
| Orlando, Fla. | 36 | 613 538 | 30 | (D) | 135 | (D) | 125 | (D) | 14 | (D) | 13 | (D) |
| Philadelphia, Pa.-N.J. | 130 | 4 640 668 | 111 | 1 542 787 | 551 | 1 143 694 | 514 | (D) | 76 | 679 340 | 64 | (D) |
| Phoenix, Ariz. | 52 | (D) | 45 | (D) | 230 | 316 538 | 214 | (D) | 32 | (D) | 29 | (D) |
| Pittsburgh, Pa. | 54 | 2 157 145 | 40 | (D) | 256 | 438 056 | 237 | (D) | 44 | 116 352 | 37 | (D) |
| Portland, Oreg.-Wash. | 52 | 2 039 741 | 34 | (D) | 198 | 410 905 | 164 | (D) | 35 | 132 555 | 30 | (D) |
| Richmond, Va. | 28 | 435 855 | 22 | (D) | 117 | 194 715 | 110 | 154 544 | 19 | 35 644 | 15 | (D) |
| Rochester, N.Y. | 30 | (D) | 27 | (D) | 100 | 82 407 | 93 | (D) | 14 | (D) | 12 | (D) |
| Sacramento, Calif. | 33 | 180 953 | 28 | 137 922 | 148 | 197 963 | 140 | (D) | 16 | 56 666 | 13 | (D) |
| St. Louis, Mo.-Ill. | 72 | (D) | 56 | (D) | 301 | 541 987 | 288 | 329 074 | 33 | (D) | 27 | (D) |
| Salt Lake City-Ogden, Utah | 39 | (D) | 34 | (D) | 147 | 214 303 | 134 | (D) | 20 | (D) | 17 | 33 461 |
| San Antonio, Tex. | 31 | 417 178 | 25 | (D) | 134 | 171 223 | 128 | (D) | 22 | 55 874 | 16 | (D) |
| San Diego, Calif. | 31 | 466 462 | 28 | (D) | 207 | (D) | 199 | (D) | 26 | (D) | 23 | (D) |
| San Francisco-Oakland, Calif. | 72 | 3 789 361 | 53 | 1 407 620 | 335 | 640 453 | 299 | 439 913 | 59 | 157 280 | 45 | (D) |
| San Jose, Calif. | 24 | (D) | 21 | 56 424 | 134 | 308 927 | 124 | (D) | 14 | (D) | 12 | (D) |
| Seattle-Everett, Wash. | 40 | 891 678 | 36 | (D) | 215 | 455 480 | 185 | (D) | 30 | 52 728 | 27 | (D) |
| Stamford, Conn. | 5 | (D) | 4 | (D) | 22 | (D) | 22 | (D) | 1 | (D) | 1 | (D) |
| Syracuse, N.Y. | 21 | (D) | 15 | 28 325 | 91 | (D) | 83 | (D) | 11 | (D) | 7 | 15 554 |
| Tampa-St. Petersburg, Fla. | 54 | 229 412 | 46 | 169 467 | 256 | 261 258 | 248 | (D) | 28 | 49 682 | 24 | (D) |
| Tulsa, Okla. | 21 | 87 467 | 17 | (D) | 83 | 109 009 | 75 | (D) | 14 | 29 202 | 12 | (D) |
| Washington, D.C.-Md.-Va. | 57 | 3 518 744 | 43 | 596 017 | 279 | 366 132 | 269 | 344 657 | 20 | 50 879 | 17 | 45 726 |
| Wilmington, Del.-N.J.-Md. | 6 | (D) | 6 | (D) | 54 | 92 939 | 52 | (D) | 5 | (D) | 5 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Furniture and home furnishings (SIC 502) | | | | | | | | | | | |
| | Total | | | | Furniture (SIC 5021) | | | | Home furnishings (SIC 5023) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 12 498 | 32 451 483 | 9 436 | 17 662 534 | 5 487 | 10 672 602 | 3 991 | 6 447 277 | 7 011 | 21 778 881 | 5 445 | 11 215 257 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 268 | (D) | 175 | 354 864 | 129 | 297 516 | 92 | (D) | 139 | (D) | 83 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 611 | 2 302 805 | 393 | 898 865 | 268 | 637 898 | 170 | (D) | 343 | 1 664 907 | 223 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 86 | (D) | 53 | (D) | 41 | 90 488 | 26 | 42 551 | 45 | (D) | 27 | (D) |
| Cleveland-Akron-Lorain, Ohio | 149 | 356 615 | 102 | 191 470 | 56 | 101 736 | 33 | 45 775 | 93 | 254 879 | 69 | 145 695 |
| Dayton-Springfield, Ohio | 24 | (D) | 23 | (D) | 15 | (D) | 14 | (D) | 9 | (D) | 9 | (D) |
| Detroit-Ann Arbor, Mich. | 183 | 578 062 | 116 | 237 460 | 83 | (D) | 44 | (D) | 100 | (D) | 72 | (D) |
| Houston-Galveston, Tex. | 240 | (D) | 186 | (D) | 131 | 379 372 | 94 | 249 947 | 109 | (D) | 92 | (D) |
| Indianapolis-Anderson, Ind. | 63 | (D) | 45 | (D) | 25 | 50 852 | 16 | 40 387 | 38 | (D) | 29 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 1 050 | 2 625 573 | 802 | (D) | 484 | (D) | 369 | (D) | 566 | (D) | 433 | 850 805 |
| Miami-Fort Lauderdale, Fla. | 359 | 589 979 | 275 | 362 611 | 152 | 183 443 | 110 | 103 998 | 207 | 406 536 | 165 | 258 613 |
| Milwaukee-Racine, Wis. | 69 | (D) | 53 | 101 908 | 32 | (D) | 22 | (D) | 37 | (D) | 31 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 1 920 | 6 480 888 | 1 489 | 3 538 014 | 650 | (D) | 485 | 930 957 | 1 270 | (D) | 1 004 | 2 607 057 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 306 | 750 459 | 216 | 447 452 | 157 | 319 780 | 105 | (D) | 149 | 430 679 | 111 | (D) |
| Providence-Fall River, R.I.-Mass. | 31 | 53 659 | 31 | 53 659 | 12 | (D) | 12 | (D) | 19 | (D) | 19 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 494 | 1 200 564 | 348 | 640 260 | 220 | 477 858 | 152 | (D) | 274 | 722 706 | 196 | (D) |
| Seattle-Tacoma, Wash. | 219 | 472 364 | 142 | 275 065 | 106 | (D) | 71 | 70 641 | 113 | (D) | 71 | 204 424 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 178 | 328 439 | 132 | 160 483 | 101 | 174 125 | 73 | 106 901 | 77 | 154 314 | 59 | 53 582 |
| Atlanta, Ga. | 305 | 1 307 779 | 185 | 376 767 | 126 | 306 811 | 76 | (D) | 179 | 1 000 968 | 109 | (D) |
| Baltimore, Md. | 113 | 332 200 | 81 | 192 970 | 55 | 120 551 | 35 | (D) | 58 | 211 649 | 46 | (D) |
| Baton Rouge, La. | 18 | 33 497 | 16 | (D) | 8 | (D) | 7 | (D) | 10 | (D) | 9 | (D) |
| Birmingham, Ala. | 45 | 108 841 | 39 | 102 325 | 23 | 36 724 | 18 | (D) | 22 | 72 117 | 21 | (D) |
| Boston, Mass. | 247 | 860 328 | 156 | 310 717 | 116 | 278 503 | 80 | 184 312 | 131 | 581 825 | 76 | 126 405 |
| Buffalo, N.Y. | 49 | 79 052 | 36 | 47 541 | 23 | 21 932 | 16 | 11 581 | 26 | 57 120 | 20 | 35 960 |
| Charlotte-Gastonia, N.C. | 65 | 163 273 | 40 | 52 174 | 32 | 43 196 | 19 | (D) | 33 | 120 077 | 21 | (D) |
| Chicago, Ill. | 603 | 2 284 598 | 385 | 880 658 | 263 | 633 905 | 165 | (D) | 340 | 1 650 693 | 220 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 83 | 284 112 | 50 | 136 976 | 38 | 83 452 | 23 | 35 515 | 45 | 200 660 | 27 | 101 461 |
| Cleveland, Ohio | 127 | 308 822 | 85 | 167 444 | 50 | 88 565 | 29 | 39 589 | 77 | 220 257 | 56 | 127 855 |
| Columbus, Ohio | 64 | 285 724 | 42 | 172 615 | 25 | 111 467 | 13 | 84 705 | 39 | 174 257 | 29 | 87 910 |
| Dallas-Fort Worth, Tex. | 526 | 2 156 037 | 324 | 933 462 | 237 | 521 977 | 140 | 241 497 | 289 | 1 634 060 | 184 | 691 965 |
| Denver-Boulder, Colo. | 228 | 574 700 | 141 | (D) | 104 | 250 081 | 58 | (D) | 124 | 324 619 | 83 | 177 762 |
| Des Moines, Iowa | 33 | 42 192 | 28 | (D) | 14 | 16 667 | 12 | (D) | 19 | 25 525 | 16 | (D) |
| Detroit, Mich. | 179 | 576 745 | 112 | 236 143 | 82 | 164 801 | 43 | 74 354 | 97 | 411 944 | 69 | 161 789 |
| Fort Lauderdale-Hollywood, Fla. | 109 | 144 646 | 77 | 87 493 | 52 | 49 733 | 35 | 25 372 | 57 | 94 913 | 42 | 62 121 |
| Grand Rapids, Mich. | 45 | 96 935 | 35 | 60 400 | 27 | 62 608 | 20 | (D) | 18 | 34 327 | 15 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 122 | 326 511 | 81 | 106 140 | 79 | 194 723 | 51 | (D) | 43 | 131 788 | 30 | (D) |
| Hartford, Conn. | 50 | 127 457 | 39 | 105 403 | 27 | 68 593 | 18 | (D) | 23 | 58 864 | 21 | (D) |
| Houston, Tex. | 239 | 732 736 | 185 | 492 008 | 131 | 379 372 | 94 | 249 947 | 108 | 353 364 | 91 | 242 061 |
| Indianapolis, Ind. | 62 | 109 122 | 44 | 85 325 | 25 | 50 852 | 16 | 40 387 | 37 | 58 270 | 28 | 44 938 |
| Jacksonville, Fla. | 36 | 104 508 | 28 | (D) | 17 | 33 320 | 14 | (D) | 19 | 71 188 | 14 | (D) |
| Jersey City, N.J. | 34 | 203 119 | 27 | 192 916 | 11 | 36 251 | 9 | (D) | 23 | 166 868 | 18 | (D) |
| Kansas City, Mo.-Kans. | 118 | 251 714 | 81 | 137 339 | 46 | 87 462 | 30 | 49 910 | 72 | 164 252 | 51 | 87 429 |
| Los Angeles-Long Beach, Calif. | 818 | 2 241 196 | 625 | 1 221 205 | 362 | 754 670 | 279 | 451 800 | 456 | 1 486 526 | 346 | 769 405 |
| Louisville, Ky.-Ind. | 42 | 96 718 | 35 | (D) | 19 | 21 043 | 16 | (D) | 23 | 75 675 | 19 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 78 | 376 377 | 52 | (D) | 35 | 198 057 | 22 | (D) | 43 | 178 320 | 30 | 59 601 |
| Miami, Fla. | 250 | 445 333 | 198 | 275 118 | 100 | 133 710 | 75 | 78 626 | 150 | 311 623 | 123 | 196 492 |
| Milwaukee, Wis. | 66 | 147 295 | 50 | (D) | 30 | 59 832 | 20 | 46 805 | 36 | 87 463 | 30 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 203 | 702 367 | 126 | (D) | 85 | 213 375 | 50 | (D) | 118 | 488 992 | 76 | (D) |
| Nashville-Davidson, Tenn. | 48 | 70 082 | 33 | 47 203 | 27 | 53 058 | 16 | (D) | 21 | 17 024 | 17 | (D) |
| Nassau-Suffolk, N.Y. | 248 | 572 562 | 175 | 396 660 | 89 | 154 537 | 57 | 95 349 | 159 | 418 025 | 118 | 301 311 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 37 | 133 790 | 29 | 76 909 | 9 | 28 434 | 7 | (D) | 28 | 105 356 | 22 | (D) |
| New Orleans, La. | 74 | 180 900 | 59 | 106 422 | 33 | 56 232 | 25 | (D) | 41 | 124 668 | 34 | (D) |
| New York, N.Y.-N.J. | 1 383 | 4 944 620 | 1 087 | 2 398 346 | 444 | 1 079 214 | 339 | 645 397 | 939 | 3 865 406 | 748 | 1 752 949 |
| Newark, N.J. | 128 | 406 022 | 99 | 276 438 | 63 | 154 158 | 45 | 114 333 | 65 | 251 864 | 54 | 162 105 |
| Oklahoma City, Okla. | 70 | 138 874 | 60 | 114 308 | 31 | 56 772 | 26 | (D) | 39 | 82 102 | 34 | (D) |
| Omaha, Nebr.-Iowa | 49 | 51 314 | 43 | (D) | 22 | (D) | 18 | (D) | 27 | (D) | 25 | (D) |
| Orlando, Fla. | 63 | 108 468 | 51 | (D) | 29 | (D) | 21 | (D) | 34 | (D) | 30 | (D) |
| Philadelphia, Pa.-N.J. | 282 | 721 522 | 196 | 422 944 | 144 | 306 986 | 94 | 168 525 | 138 | 414 536 | 102 | 254 419 |
| Phoenix, Ariz. | 132 | 186 397 | 103 | (D) | 52 | 66 161 | 39 | 56 326 | 80 | 120 236 | 64 | (D) |
| Pittsburgh, Pa. | 113 | 251 310 | 87 | 180 742 | 54 | 92 750 | 39 | (D) | 59 | 158 560 | 48 | (D) |
| Portland, Oreg.-Wash. | 96 | 196 893 | 67 | 120 001 | 40 | 48 792 | 26 | (D) | 56 | 148 101 | 41 | (D) |
| Richmond, Va. | 47 | 65 314 | 32 | 42 332 | 25 | 33 737 | 14 | 15 752 | 22 | 31 577 | 18 | 26 580 |
| Rochester, N.Y. | 36 | (D) | 25 | (D) | 16 | (D) | 10 | (D) | 20 | (D) | 15 | (D) |
| Sacramento, Calif. | 50 | 85 886 | 39 | 64 918 | 24 | 26 067 | 19 | 22 198 | 26 | 59 819 | 20 | 42 720 |
| St. Louis, Mo.-Ill. | 138 | 371 332 | 98 | 187 348 | 67 | 155 959 | 43 | 76 122 | 71 | 215 373 | 55 | 111 226 |
| Salt Lake City-Ogden, Utah | 78 | 109 199 | 56 | (D) | 40 | (D) | 28 | (D) | 38 | (D) | 28 | (D) |
| San Antonio, Tex. | 54 | 94 417 | 48 | 87 653 | 20 | 31 425 | 17 | (D) | 34 | 62 992 | 31 | (D) |
| San Diego, Calif. | 107 | 175 840 | 97 | 127 429 | 47 | 84 135 | 43 | 76 507 | 60 | 91 705 | 54 | 50 922 |
| San Francisco-Oakland, Calif. | 418 | 1 034 012 | 280 | 484 305 | 181 | 387 529 | 118 | 181 489 | 237 | 646 483 | 162 | 302 816 |
| San Jose, Calif. | 64 | 159 345 | 56 | 148 748 | 34 | 88 620 | 29 | (D) | 30 | 70 725 | 27 | (D) |
| Seattle-Everett, Wash. | 206 | 465 829 | 129 | 268 530 | 95 | 130 992 | 60 | (D) | 111 | 334 837 | 69 | (D) |
| Stamford, Conn. | 16 | 10 245 | 11 | 5 026 | 9 | 5 072 | 7 | (D) | 7 | 5 173 | 4 | (D) |
| Syracuse, N.Y. | 42 | 67 787 | 36 | 53 948 | 19 | 23 998 | 15 | (D) | 23 | 43 789 | 21 | (D) |
| Tampa-St. Petersburg, Fla. | 93 | 130 970 | 73 | 81 178 | 42 | 45 590 | 36 | 43 274 | 51 | 85 380 | 37 | 37 904 |
| Tulsa, Okla. | 38 | 87 014 | 32 | 73 467 | 16 | 49 096 | 12 | (D) | 22 | 37 918 | 20 | (D) |
| Washington, D.C.-Md.-Va. | 156 | 325 616 | 107 | 156 889 | 85 | 240 572 | 53 | 126 730 | 71 | 85 044 | 54 | 30 159 |
| Wilmington, Del.-N.J.-Md. | 15 | 23 579 | 11 | 19 150 | 8 | (D) | 6 | (D) | 7 | (D) | 5 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Lumber and other construction materials (SIC 503) | | | | | | | | | | | |
| | Total | | | | Lumber, plywood and millwork (SIC 5031) | | | | Construction materials, n.e.c. (SIC 5039) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 17 041 | 50 694 321 | 14 137 | 33 117 858 | 6 863 | 26 465 072 | 5 998 | 20 486 811 | 10 178 | 24 229 249 | 8 139 | 12 631 047 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 245 | 1 106 652 | 199 | 788 392 | 99 | 590 319 | 84 | (D) | 146 | 516 333 | 115 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 565 | (D) | 432 | 884 933 | 184 | (D) | 149 | (D) | 381 | (D) | 283 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 131 | 423 931 | 98 | (D) | 39 | 133 901 | 32 | (D) | 92 | 290 030 | 66 | (D) |
| Cleveland-Akron-Lorain, Ohio | 209 | 593 734 | 150 | 330 076 | 75 | 263 263 | 65 | 218 669 | 134 | 330 471 | 85 | 111 407 |
| Dayton-Springfield, Ohio | 54 | 97 060 | 44 | (D) | 19 | 56 672 | 15 | (D) | 35 | 40 388 | 29 | 29 220 |
| Detroit-Ann Arbor, Mich. | 302 | 807 773 | 255 | (D) | 104 | (D) | 89 | (D) | 198 | (D) | 166 | (D) |
| Houston-Galveston, Tex. | 384 | 1 734 190 | 321 | (D) | 103 | 585 964 | 89 | 448 948 | 281 | 1 148 226 | 232 | (D) |
| Indianapolis-Anderson, Ind. | 110 | 286 841 | 84 | 130 036 | 46 | (D) | 40 | (D) | 64 | (D) | 44 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 796 | 2 411 862 | 673 | (D) | 338 | 1 286 431 | 292 | (D) | 458 | 1 125 431 | 381 | 665 667 |
| Miami-Fort Lauderdale, Fla. | 311 | 809 206 | 258 | 557 180 | 109 | 316 288 | 92 | 237 930 | 202 | 492 918 | 166 | 319 250 |
| Milwaukee-Racine, Wis. | 142 | 278 932 | 105 | 177 731 | 50 | 112 619 | 47 | (D) | 92 | 166 313 | 58 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 1 072 | (D) | 944 | 2 561 326 | 391 | (D) | 358 | 1 236 943 | 681 | 2 266 181 | 586 | 1 324 383 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 378 | 1 544 386 | 310 | 1 041 940 | 144 | (D) | 122 | 778 576 | 234 | (D) | 188 | 263 364 |
| Providence-Fall River, R.I.-Mass. | 64 | 125 527 | 63 | (D) | 21 | (D) | 21 | (D) | 43 | (D) | 42 | 65 096 |
| San Francisco-Oakland-San Jose, Calif. | 391 | (D) | 316 | (D) | 153 | 493 826 | 132 | 356 293 | 238 | (D) | 184 | (D) |
| Seattle-Tacoma, Wash. | 325 | 1 805 737 | 273 | 1 122 146 | 165 | 1 480 492 | 144 | 919 478 | 160 | 325 245 | 129 | 202 668 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 180 | 505 295 | 150 | 367 537 | 75 | 318 704 | 62 | 231 656 | 105 | 186 591 | 88 | 135 881 |
| Atlanta, Ga. | 298 | 1 466 670 | 197 | 467 707 | 97 | 425 570 | 70 | 240 664 | 201 | 1 041 100 | 127 | 227 043 |
| Baltimore, Md. | 159 | 573 249 | 118 | 334 527 | 57 | 240 522 | 49 | 196 277 | 102 | 332 727 | 69 | 138 250 |
| Baton Rouge, La. | 56 | 153 458 | 41 | 70 102 | 12 | 46 466 | 10 | (D) | 44 | 106 992 | 31 | (D) |
| Birmingham, Ala. | 93 | 270 563 | 68 | 158 468 | 36 | 132 110 | 30 | (D) | 57 | 138 453 | 38 | (D) |
| Boston, Mass. | 212 | 979 518 | 169 | 662 723 | 86 | 502 607 | 72 | 424 720 | 126 | 476 911 | 97 | 238 003 |
| Buffalo, N.Y. | 96 | 259 103 | 75 | 178 877 | 38 | 134 401 | 34 | (D) | 58 | 124 702 | 41 | (D) |
| Charlotte-Gastonia, N.C. | 90 | 334 678 | 64 | 122 011 | 32 | 102 307 | 24 | 48 876 | 58 | 232 371 | 40 | 73 135 |
| Chicago, Ill. | 531 | 1 907 927 | 401 | 853 561 | 178 | 530 694 | 143 | 385 276 | 353 | 1 377 233 | 258 | 468 285 |
| Cincinnati, Ohio-Ky.-Ind. | 119 | 370 939 | 88 | 209 543 | 36 | 91 229 | 30 | 75 774 | 83 | 279 710 | 58 | 133 769 |
| Cleveland, Ohio | 162 | 446 100 | 113 | 244 507 | 61 | 202 658 | 51 | 158 064 | 101 | 243 442 | 62 | 86 443 |
| Columbus, Ohio | 101 | 289 124 | 73 | 152 522 | 40 | 134 504 | 33 | 82 465 | 61 | 154 620 | 40 | 70 057 |
| Dallas-Fort Worth, Tex. | 415 | 1 810 716 | 330 | 952 122 | 153 | 801 485 | 130 | 615 571 | 262 | 1 009 231 | 200 | 336 551 |
| Denver-Boulder, Colo. | 215 | 834 239 | 173 | 533 877 | 70 | 347 833 | 61 | 282 875 | 145 | 486 406 | 112 | 251 002 |
| Des Moines, Iowa | 46 | (D) | 36 | (D) | 14 | (D) | 12 | (D) | 32 | (D) | 24 | (D) |
| Detroit, Mich. | 291 | 775 656 | 245 | 346 774 | 100 | 344 060 | 85 | 146 120 | 191 | 431 596 | 160 | 200 654 |
| Fort Lauderdale-Hollywood, Fla. | 126 | 372 630 | 103 | 214 765 | 37 | 105 018 | 32 | 79 770 | 89 | 267 612 | 71 | 134 995 |
| Grand Rapids, Mich. | 79 | 294 358 | 62 | 238 635 | 42 | 209 200 | 33 | (D) | 37 | 85 158 | 29 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 111 | 324 970 | 83 | 218 965 | 81 | 271 675 | 61 | 178 356 | 30 | 53 295 | 22 | 40 609 |
| Hartford, Conn. | 76 | 267 958 | 53 | 129 550 | 29 | 128 136 | 22 | 79 606 | 47 | 139 822 | 31 | 49 944 |
| Houston, Tex. | 377 | 1 730 010 | 315 | 1 039 802 | 103 | 585 964 | 89 | 448 948 | 274 | 1 144 046 | 226 | 590 854 |
| Indianapolis, Ind. | 106 | 284 506 | 83 | (D) | 44 | 100 318 | 39 | (D) | 62 | 184 188 | 44 | (D) |
| Jacksonville, Fla. | 90 | 298 770 | 72 | 165 507 | 36 | 184 960 | 29 | 97 211 | 54 | 113 810 | 43 | 68 296 |
| Jersey City, N.J. | 34 | 224 731 | 31 | 204 667 | 14 | 26 588 | 14 | 26 588 | 20 | 198 143 | 17 | 178 079 |
| Kansas City, Mo.-Kans. | 131 | 567 367 | 90 | 204 684 | 44 | 148 999 | 36 | 86 077 | 87 | 418 368 | 54 | 118 607 |
| Los Angeles-Long Beach, Calif. | 493 | 1 633 057 | 412 | 1 120 369 | 214 | 787 393 | 184 | 665 637 | 279 | 845 664 | 228 | 454 732 |
| Louisville, Ky.-Ind. | 103 | 229 216 | 71 | 111 487 | 41 | 112 154 | 26 | 64 494 | 62 | 117 062 | 45 | 46 993 |
| Memphis, Tenn.-Ark.-Miss. | 101 | 403 007 | 78 | (D) | 55 | 213 229 | 48 | 165 149 | 46 | 189 778 | 30 | (D) |
| Miami, Fla. | 185 | 436 576 | 155 | 342 415 | 72 | 211 270 | 60 | 158 160 | 113 | 225 306 | 95 | 184 255 |
| Milwaukee, Wis. | 138 | 276 250 | 103 | (D) | 49 | (D) | 46 | (D) | 89 | (D) | 57 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 242 | 1 026 919 | 170 | 540 402 | 98 | 484 066 | 77 | (D) | 144 | 542 853 | 93 | (D) |
| Nashville-Davidson, Tenn. | 90 | 227 475 | 74 | (D) | 38 | 129 636 | 35 | (D) | 52 | 97 839 | 39 | (D) |
| Nassau-Suffolk, N.Y. | 254 | 736 855 | 235 | 607 244 | 104 | 440 146 | 95 | (D) | 150 | 296 709 | 140 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 46 | 212 528 | 38 | 122 458 | 16 | 61 904 | 13 | (D) | 30 | 150 624 | 25 | (D) |
| New Orleans, La. | 129 | 449 511 | 92 | 217 036 | 52 | 218 961 | 43 | 145 644 | 77 | 230 550 | 49 | 71 392 |
| New York, N.Y.-N.J. | 504 | 1 778 311 | 442 | 1 060 413 | 174 | 571 990 | 160 | 524 175 | 330 | 1 206 321 | 282 | 536 238 |
| Newark, N.J. | 142 | 518 282 | 122 | 416 390 | 54 | 231 537 | 50 | (D) | 88 | 286 745 | 72 | (D) |
| Oklahoma City, Okla. | 98 | 287 712 | 80 | 208 964 | 36 | 134 627 | 34 | (D) | 62 | 153 085 | 46 | (D) |
| Omaha, Nebr.-Iowa | 57 | 160 200 | 47 | (D) | 19 | 71 376 | 17 | (D) | 38 | 88 824 | 30 | (D) |
| Orlando, Fla. | 92 | 228 808 | 70 | 166 232 | 33 | 117 755 | 28 | 99 875 | 59 | 111 053 | 42 | 66 357 |
| Philadelphia, Pa.-N.J. | 333 | 1 408 087 | 270 | 936 752 | 127 | 789 201 | 108 | 707 593 | 206 | 618 886 | 162 | 229 159 |
| Phoenix, Ariz. | 179 | 539 965 | 144 | (D) | 56 | 254 911 | 50 | (D) | 123 | 285 054 | 94 | (D) |
| Pittsburgh, Pa. | 146 | 512 614 | 111 | 306 135 | 50 | 178 512 | 42 | 132 891 | 96 | 334 102 | 69 | 173 244 |
| Portland, Oreg.-Wash. | 276 | 1 716 633 | 236 | 1 378 127 | 166 | 1 513 798 | 146 | 1 270 301 | 110 | 202 835 | 90 | 107 826 |
| Richmond, Va. | 74 | 183 451 | 55 | 118 821 | 20 | 78 201 | 18 | (D) | 54 | 105 250 | 37 | (D) |
| Rochester, N.Y. | 78 | 200 905 | 60 | (D) | 28 | (D) | 23 | (D) | 50 | (D) | 37 | (D) |
| Sacramento, Calif. | 118 | 274 531 | 106 | 249 141 | 54 | 175 520 | 50 | 162 952 | 64 | 99 011 | 56 | 86 189 |
| St. Louis, Mo.-Ill. | 211 | 475 007 | 170 | 272 317 | 79 | 215 973 | 66 | 135 010 | 132 | 259 034 | 104 | 137 307 |
| Salt Lake City-Ogden, Utah | 106 | 293 587 | 89 | 207 505 | 34 | 152 185 | 32 | (D) | 72 | 141 402 | 57 | (D) |
| San Antonio, Tex. | 102 | 406 689 | 81 | 296 443 | 37 | 242 713 | 30 | 185 760 | 65 | 163 976 | 51 | 110 683 |
| San Diego, Calif. | 112 | 217 490 | 100 | 197 192 | 39 | 121 854 | 36 | 110 406 | 73 | 95 636 | 64 | 86 786 |
| San Francisco-Oakland, Calif. | 253 | 852 763 | 199 | 457 854 | 91 | 264 746 | 81 | 218 978 | 162 | 588 017 | 118 | 238 876 |
| San Jose, Calif. | 84 | 235 204 | 71 | 126 649 | 31 | 134 189 | 25 | 57 244 | 53 | 101 015 | 46 | 69 405 |
| Seattle-Everett, Wash. | 256 | 1 566 345 | 213 | 977 176 | 127 | 1 289 955 | 112 | (D) | 129 | 276 390 | 101 | (D) |
| Stamford, Conn. | 17 | 59 741 | 12 | (D) | 4 | (D) | 3 | (D) | 13 | (D) | 9 | 22 009 |
| Syracuse, N.Y. | 64 | 143 369 | 48 | 105 824 | 22 | 72 301 | 17 | 62 592 | 42 | 71 068 | 31 | 43 232 |
| Tampa-St. Petersburg, Fla. | 155 | 657 953 | 123 | 419 636 | 50 | 304 050 | 39 | 228 538 | 105 | 353 903 | 84 | 191 098 |
| Tulsa, Okla. | 76 | 249 782 | 63 | (D) | 29 | 105 393 | 26 | (D) | 47 | 144 389 | 37 | (D) |
| Washington D.C.-Md.-Va. | 188 | 551 116 | 154 | 423 220 | 70 | 274 625 | 63 | 234 723 | 118 | 276 491 | 91 | 188 497 |
| Wilmington, Del.-N.J.-Md. | 34 | 71 200 | 31 | (D) | 11 | (D) | 9 | (D) | 23 | (D) | 22 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504) | | | | | | | | | | | |
| | Total | | | | Sporting and recreational goods and supplies (SIC 5041) | | | | Toys and hobby goods and supplies (SIC 5042) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 7 266 | 26 980 115 | 5 979 | 13 652 806 | 3 873 | 10 242 368 | 3 158 | 6 038 923 | 1 957 | 5 371 259 | 1 668 | 3 278 743 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 153 | (D) | 123 | 310 244 | 71 | 223 325 | 59 | (D) | 32 | (D) | 25 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 345 | 2 670 607 | 249 | 1 068 614 | 150 | (D) | 103 | 246 763 | 98 | 489 355 | 70 | 191 682 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 55 | 198 262 | 44 | (D) | 26 | 57 671 | 22 | (D) | 15 | (D) | 13 | (D) |
| Cleveland-Akron-Lorain, Ohio | 75 | 297 070 | 58 | 152 772 | 37 | 187 878 | 29 | 70 367 | 25 | 42 289 | 19 | (D) |
| Dayton-Springfield, Ohio | 20 | 73 368 | 18 | (D) | 10 | 50 780 | 8 | (D) | 4 | 18 540 | 4 | 18 540 |
| Detroit-Ann Arbor, Mich. | 117 | 334 786 | 91 | (D) | 59 | (D) | 46 | (D) | 32 | (D) | 26 | 32 337 |
| Houston-Galveston, Tex. | 101 | 289 295 | 80 | 135 838 | 51 | 94 678 | 42 | (D) | 21 | 20 735 | 19 | (D) |
| Indianapolis-Anderson, Ind. | 40 | (D) | 36 | 62 907 | 21 | (D) | 20 | 29 142 | 10 | (D) | 9 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 685 | (D) | 559 | 1 894 415 | 358 | 1 027 449 | 289 | 682 504 | 182 | (D) | 148 | 457 643 |
| Miami-Fort Lauderdale, Fla. | 175 | 369 115 | 150 | 253 787 | 94 | 184 657 | 80 | 139 214 | 40 | 64 334 | 39 | (D) |
| Milwaukee-Racine, Wis. | 54 | 172 535 | 50 | (D) | 29 | 58 178 | 27 | (D) | 16 | (D) | 16 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 999 | (D) | 816 | 3 213 793 | 372 | 1 386 405 | 312 | 862 559 | 376 | (D) | 296 | 862 827 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 163 | (D) | 124 | 230 289 | 79 | 194 694 | 64 | 110 246 | 50 | 95 657 | 40 | (D) |
| Providence-Fall River, R.I.-Mass. | 31 | (D) | 23 | (D) | 17 | (D) | 12 | (D) | 8 | 5 013 | 7 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 240 | 810 950 | 211 | 488 047 | 124 | 200 097 | 107 | 152 036 | 77 | 257 588 | 72 | (D) |
| Seattle-Tacoma, Wash. | 135 | 537 416 | 104 | 216 652 | 96 | 247 441 | 75 | 185 883 | 21 | (D) | 15 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 171 | 774 126 | 130 | 426 404 | 121 | 320 019 | 90 | 173 818 | 27 | 53 207 | 23 | (D) |
| Atlanta, Ga. | 152 | 1 364 127 | 101 | 306 049 | 72 | 359 612 | 45 | (D) | 37 | 124 649 | 27 | (D) |
| Baltimore, Md. | 67 | 184 332 | 57 | (D) | 35 | 115 531 | 29 | (D) | 19 | 42 721 | 19 | 42 721 |
| Baton Rouge, La. | 14 | 12 448 | 13 | (D) | 7 | 6 096 | 6 | (D) | 6 | (D) | 6 | (D) |
| Birmingham, Ala. | 19 | 69 729 | 11 | (D) | 16 | (D) | 10 | (D) | 2 | (D) | - | - |
| Boston, Mass. | 132 | 800 748 | 104 | 278 489 | 61 | 197 990 | 49 | (D) | 24 | 28 645 | 19 | (D) |
| Buffalo, N.Y. | 32 | 57 936 | 28 | (D) | 19 | 40 843 | 16 | (D) | 8 | 14 217 | 8 | 14 217 |
| Charlotte-Gastonia, N.C. | 36 | 68 591 | 27 | 46 624 | 19 | 41 977 | 17 | (D) | 7 | 10 484 | 5 | (D) |
| Chicago, Ill. | 339 | 2 660 896 | 246 | (D) | 147 | 768 480 | 101 | (D) | 98 | 489 355 | 70 | 191 682 |
| Cincinnati, Ohio-Ky.-Ind. | 45 | 180 548 | 35 | 95 225 | 18 | 53 953 | 15 | (D) | 13 | 30 665 | 11 | (D) |
| Cleveland, Ohio | 49 | 165 342 | 35 | (D) | 20 | 92 235 | 15 | (D) | 18 | (D) | 12 | (D) |
| Columbus, Ohio | 39 | 92 453 | 32 | 58 083 | 16 | 60 044 | 12 | (D) | 12 | 9 495 | 11 | (D) |
| Dallas-Fort Worth, Tex. | 195 | 1 449 924 | 123 | 406 899 | 105 | 440 438 | 62 | 111 294 | 52 | 382 757 | 35 | (D) |
| Denver-Boulder, Colo. | 112 | 260 646 | 92 | (D) | 56 | 115 245 | 44 | (D) | 33 | (D) | 29 | (D) |
| Des Moines, Iowa | 22 | 27 006 | 21 | (D) | 14 | 19 592 | 13 | (D) | 4 | (D) | 4 | (D) |
| Detroit, Mich. | 108 | 327 753 | 84 | 105 825 | 53 | 106 716 | 42 | (D) | 29 | 94 552 | 23 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 64 | 103 555 | 49 | 47 505 | 36 | 42 714 | 27 | 24 676 | 9 | 14 161 | 9 | 14 161 |
| Grand Rapids, Mich. | 34 | 56 124 | 24 | 45 496 | 18 | 20 911 | 10 | (D) | 11 | (D) | 10 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 30 | 131 724 | 23 | 47 713 | 17 | 95 134 | 13 | (D) | 8 | (D) | 6 | (D) |
| Hartford, Conn. | 18 | 38 963 | 16 | (D) | 9 | 16 762 | 8 | (D) | 4 | 3 749 | 4 | 3 749 |
| Houston, Tex. | 98 | 286 427 | 77 | 132 970 | 48 | 91 810 | 39 | (D) | 21 | 20 735 | 19 | (D) |
| Indianapolis, Ind. | 37 | 104 800 | 33 | (D) | 19 | 28 636 | 18 | (D) | 9 | 6 122 | 8 | (D) |
| Jacksonville, Fla. | 19 | 51 451 | 16 | (D) | 12 | 9 214 | 11 | (D) | 3 | (D) | 3 | (D) |
| Jersey City, N.J. | 18 | 134 035 | 17 | (D) | 6 | (D) | 5 | (D) | 10 | 56 785 | 10 | 56 785 |
| Kansas City, Mo.-Kans. | 80 | 309 445 | 51 | 117 476 | 43 | 198 212 | 24 | 72 946 | 19 | 17 745 | 12 | (D) |
| Los Angeles-Long Beach, Calif. | 476 | 2 616 814 | 395 | 1 410 554 | 208 | 653 801 | 173 | (D) | 148 | 772 902 | 119 | (D) |
| Louisville, Ky.-Ind. | 30 | 51 114 | 30 | 51 114 | 20 | 22 948 | 20 | 22 948 | 7 | (D) | 7 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 23 | 44 509 | 17 | 16 180 | 15 | 15 497 | 11 | (D) | 5 | (D) | 5 | (D) |
| Miami, Fla. | 111 | 265 560 | 101 | 206 282 | 58 | 141 943 | 53 | 114 538 | 31 | 50 173 | 30 | (D) |
| Milwaukee, Wis. | 50 | 171 830 | 46 | (D) | 25 | 57 473 | 23 | (D) | 16 | (D) | 16 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 117 | (D) | 82 | (D) | 72 | (D) | 47 | (D) | 23 | 42 666 | 20 | (D) |
| Nashville-Davidson, Tenn. | 38 | 72 098 | 30 | 37 378 | 17 | (D) | 13 | 12 260 | 9 | (D) | 7 | (D) |
| Nassau-Suffolk, N.Y. | 181 | 844 593 | 141 | (D) | 82 | 252 180 | 66 | (D) | 56 | (D) | 46 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 25 | 204 771 | 18 | 67 858 | 12 | 62 050 | 10 | (D) | 8 | (D) | 5 | (D) |
| New Orleans, La. | 32 | 96 726 | 25 | (D) | 17 | (D) | 13 | (D) | 7 | (D) | 7 | (D) |
| New York, N.Y.-N.J. | 629 | 3 142 978 | 518 | 1 926 916 | 201 | 718 412 | 171 | 428 685 | 264 | 1 164 069 | 204 | 648 424 |
| Newark, N.J. | 86 | 408 889 | 74 | 297 862 | 40 | 242 835 | 35 | (D) | 23 | 68 956 | 17 | (D) |
| Oklahoma City, Okla. | 24 | 94 290 | 19 | (D) | 9 | 31 379 | 7 | (D) | 7 | (D) | 6 | (D) |
| Omaha, Nebr.-Iowa | 19 | 66 812 | 17 | (D) | 6 | (D) | 6 | (D) | 10 | 29 351 | 9 | (D) |
| Orlando, Fla. | 39 | 51 400 | 33 | 40 946 | 23 | 30 866 | 18 | (D) | 8 | 3 947 | 8 | 3 947 |
| Philadelphia, Pa.-N.J. | 149 | 451 448 | 113 | 224 051 | 72 | 191 343 | 57 | 106 895 | 45 | 92 273 | 37 | 66 329 |
| Phoenix, Ariz. | 68 | 73 089 | 60 | (D) | 35 | 23 524 | 32 | (D) | 18 | (D) | 17 | 17 618 |
| Pittsburgh, Pa. | 62 | 127 387 | 49 | 63 279 | 34 | 61 401 | 26 | (D) | 18 | 40 206 | 16 | (D) |
| Portland, Oreg.-Wash. | 69 | 312 928 | 51 | (D) | 47 | 113 389 | 35 | (D) | 15 | (D) | 12 | (D) |
| Richmond, Va. | 24 | 30 435 | 22 | (D) | 12 | 12 914 | 11 | (D) | 6 | (D) | 5 | 3 785 |
| Rochester, N.Y. | 33 | (D) | 29 | 52 139 | 14 | (D) | 13 | (D) | 7 | 5 779 | 6 | (D) |
| Sacramento, Calif. | 29 | 46 990 | 26 | (D) | 18 | 36 890 | 15 | (D) | 5 | (D) | 5 | (D) |
| St. Louis, Mo.-Ill. | 82 | 333 504 | 65 | 125 358 | 41 | 137 757 | 32 | 58 215 | 27 | (D) | 23 | (D) |
| Salt Lake City-Ogden, Utah | 35 | (D) | 28 | (D) | 19 | (D) | 14 | 76 014 | 10 | 18 549 | 9 | (D) |
| San Antonio, Tex. | 37 | (D) | 34 | 52 996 | 18 | 30 493 | 17 | (D) | 11 | 16 757 | 11 | 16 757 |
| San Diego, Calif. | 73 | 80 387 | 69 | 65 808 | 46 | 47 217 | 43 | (D) | 12 | 10 281 | 12 | 10 281 |
| San Francisco-Oakland, Calif. | 182 | 683 273 | 157 | 382 208 | 94 | 155 688 | 78 | (D) | 60 | 207 196 | 55 | (D) |
| San Jose, Calif. | 50 | 110 340 | 46 | 88 502 | 25 | 37 902 | 24 | (D) | 14 | 39 562 | 14 | 39 562 |
| Seattle-Everett, Wash. | 123 | 521 380 | 95 | 207 359 | 87 | 236 555 | 68 | (D) | 19 | 161 752 | 14 | (D) |
| Stamford, Conn. | 9 | 16 320 | 7 | (D) | 4 | (D) | 3 | (D) | 3 | 6 608 | 2 | (D) |
| Syracuse, N.Y. | 19 | 22 542 | 15 | (D) | 11 | 8 373 | 8 | (D) | 3 | (D) | 3 | (D) |
| Tampa-St. Petersburg, Fla. | 57 | 81 385 | 50 | 53 183 | 37 | 55 054 | 33 | (D) | 14 | 11 726 | 12 | (D) |
| Tulsa, Okla. | 21 | 28 541 | 18 | (D) | 10 | 12 327 | 8 | (D) | 5 | (D) | 5 | (D) |
| Washington, D.C.-Md.-Va. | 75 | 304 446 | 64 | (D) | 28 | (D) | 26 | (D) | 19 | (D) | 18 | (D) |
| Wilmington, Del.-N.J.-Md. | 11 | 7 013 | 10 | (D) | 7 | 3 351 | 7 | 3 351 | 3 | (D) | 2 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504)—Con. | | | | Metals and minerals, except petroleum (SIC 505) | | | | | | | |
| | Photographic equipment and supplies (SIC 5043) | | | | Total | | | | Metals service centers and offices (SIC 5051) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 436 | 11 366 488 | 1 153 | 4 335 140 | 10 121 | 102 689 732 | 7 414 | 49 008 653 | 9 250 | 87 763 993 | 6 833 | 42 966 665 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 50 | 576 200 | 39 | (D) | 142 | 725 443 | 105 | (D) | 138 | (D) | 101 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 97 | (D) | 76 | 630 169 | 702 | (D) | 475 | 3 903 058 | 677 | 9 618 186 | 458 | 3 797 324 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 14 | (D) | 9 | (D) | 116 | 2 420 411 | 66 | (D) | 93 | (D) | 48 | (D) |
| Cleveland-Akron-Lorain, Ohio | 13 | 66 903 | 10 | (D) | 355 | 3 694 660 | 238 | 1 051 165 | 318 | 3 193 276 | 214 | 946 151 |
| Dayton-Springfield, Ohio | 6 | 4 048 | 6 | 4 048 | 54 | 639 233 | 35 | 114 474 | 48 | 533 109 | 32 | (D) |
| Detroit-Ann Arbor, Mich. | 26 | 126 485 | 19 | (D) | 372 | (D) | 244 | (D) | 358 | (D) | 234 | (D) |
| Houston-Galveston, Tex. | 29 | 173 882 | 19 | (D) | 460 | 7 750 494 | 354 | (D) | 454 | (D) | 348 | (D) |
| Indianapolis-Anderson, Ind. | 9 | 70 042 | 7 | (D) | 76 | (D) | 44 | (D) | 70 | (D) | 40 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 145 | (D) | 122 | 754 268 | 638 | 5 732 837 | 492 | (D) | 626 | (D) | 482 | (D) |
| Miami-Fort Lauderdale, Fla. | 41 | 120 124 | 31 | (D) | 112 | 518 865 | 94 | 278 989 | 107 | (D) | 91 | 270 793 |
| Milwaukee-Racine, Wis. | 9 | (D) | 7 | (D) | 115 | 1 389 363 | 65 | 252 243 | 113 | (D) | 64 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 251 | 2 335 075 | 208 | 1 488 407 | 1 010 | 18 360 700 | 808 | 12 428 735 | 916 | 15 265 106 | 739 | 10 689 176 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 34 | (D) | 20 | (D) | 361 | 3 298 584 | 244 | (D) | 347 | 3 025 417 | 237 | 905 165 |
| Providence-Fall River, R.I.-Mass. | 6 | 5 152 | 4 | (D) | 34 | 157 666 | 27 | 119 100 | 34 | 157 666 | 27 | 119 100 |
| San Francisco-Oakland-San Jose, Calif. | 39 | 353 265 | 32 | (D) | 205 | (D) | 155 | 2 155 411 | 198 | (D) | 150 | (D) |
| Seattle-Tacoma, Wash. | 18 | (D) | 14 | (D) | 94 | 774 998 | 67 | (D) | 92 | (D) | 65 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 23 | 400 900 | 17 | (D) | 121 | 504 361 | 84 | 212 023 | 116 | 500 705 | 79 | 208 367 |
| Atlanta, Ga. | 43 | 879 866 | 29 | 131 710 | 165 | 2 289 410 | 91 | 529 980 | 160 | (D) | 87 | (D) |
| Baltimore, Md. | 13 | 26 080 | 9 | (D) | 78 | 1 195 606 | 49 | 367 539 | 72 | (D) | 47 | (D) |
| Baton Rouge, La. | 1 | (D) | 1 | (D) | 26 | 129 067 | 20 | 57 773 | 26 | 129 067 | 20 | 57 773 |
| Birmingham, Ala. | 1 | (D) | 1 | (D) | 104 | 1 585 601 | 64 | 531 048 | 82 | 1 151 498 | 52 | (D) |
| Boston, Mass. | 47 | 574 113 | 36 | (D) | 123 | 675 888 | 88 | 378 609 | 119 | (D) | 84 | (D) |
| Buffalo, N.Y. | 5 | 2 876 | 4 | (D) | 64 | 532 322 | 41 | 334 113 | 61 | (D) | 39 | (D) |
| Charlotte-Gastonia, N.C. | 10 | 16 130 | 5 | (D) | 76 | 694 186 | 47 | 224 185 | 70 | (D) | 43 | (D) |
| Chicago, Ill. | 94 | 1 403 061 | 75 | (D) | 681 | 9 901 413 | 455 | 3 799 159 | 658 | (D) | 440 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 14 | 95 930 | 9 | (D) | 103 | 2 382 534 | 54 | 441 816 | 82 | 2 120 321 | 38 | 229 109 |
| Cleveland, Ohio | 11 | (D) | 8 | (D) | 306 | 3 480 209 | 201 | 884 865 | 278 | (D) | 183 | (D) |
| Columbus, Ohio | 11 | 22 914 | 9 | (D) | 51 | 404 851 | 31 | 143 710 | 45 | 333 283 | 28 | 140 866 |
| Dallas-Fort Worth, Tex. | 38 | 626 729 | 26 | (D) | 253 | 2 868 413 | 174 | 971 975 | 251 | (D) | 174 | (D) |
| Denver-Boulder, Colo. | 23 | (D) | 19 | (D) | 108 | 748 830 | 74 | (D) | 104 | (D) | 72 | 285 105 |
| Des Moines, Iowa | 4 | (D) | 4 | (D) | 15 | 78 547 | 9 | (D) | 15 | 78 547 | 9 | (D) |
| Detroit, Mich. | 26 | 126 485 | 19 | (D) | 369 | 5 353 615 | 241 | 1 712 891 | 356 | 5 158 593 | 232 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 19 | 46 680 | 13 | 8 668 | 50 | 194 250 | 40 | 110 740 | 48 | (D) | 39 | (D) |
| Grand Rapids, Mich. | 5 | (D) | 4 | (D) | 47 | 390 843 | 34 | 146 721 | 47 | 390 843 | 34 | 146 721 |
| Greensboro-Winston-Salem-High Point, N.C. | 5 | (D) | 4 | (D) | 26 | 368 192 | 15 | 41 440 | 25 | (D) | 15 | 41 440 |
| Hartford, Conn. | 5 | 18 452 | 4 | (D) | 45 | 303 496 | 23 | 87 823 | 43 | (D) | 21 | (D) |
| Houston, Tex. | 29 | 173 882 | 19 | (D) | 457 | 7 737 820 | 351 | (D) | 451 | (D) | 345 | (D) |
| Indianapolis, Ind. | 9 | 70 042 | 7 | (D) | 73 | 856 563 | 42 | 164 006 | 67 | 770 068 | 38 | (D) |
| Jacksonville, Fla. | 4 | (D) | 2 | (D) | 30 | 198 050 | 24 | (D) | 29 | (D) | 23 | 94 954 |
| Jersey City, N.J. | 2 | (D) | 2 | (D) | 39 | 378 172 | 33 | 281 953 | 39 | 378 172 | 33 | 281 953 |
| Kansas City, Mo.-Kans. | 18 | 93 488 | 15 | (D) | 80 | 650 642 | 52 | 172 595 | 77 | (D) | 50 | (D) |
| Los Angeles-Long Beach, Calif. | 120 | 1 190 111 | 103 | (D) | 474 | 4 482 711 | 368 | 2 857 531 | 467 | (D) | 363 | 2 852 325 |
| Louisville, Ky.-Ind. | 3 | (D) | 3 | (D) | 49 | 419 150 | 33 | 126 714 | 33 | 339 427 | 23 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 3 | (D) | 1 | (D) | 45 | 310 583 | 28 | 98 812 | 45 | 310 583 | 28 | 98 812 |
| Miami, Fla. | 22 | 73 444 | 18 | (D) | 62 | 324 615 | 54 | 168 249 | 59 | 320 219 | 52 | (D) |
| Milwaukee, Wis. | 9 | (D) | 7 | (D) | 109 | 1 378 094 | 61 | (D) | 107 | (D) | 60 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 22 | (D) | 15 | (D) | 127 | 1 064 959 | 72 | (D) | 122 | (D) | 69 | (D) |
| Nashville-Davidson, Tenn. | 12 | 25 401 | 10 | (D) | 52 | 567 822 | 30 | 149 952 | 41 | 280 902 | 24 | (D) |
| Nassau-Suffolk, N.Y. | 43 | (D) | 29 | (D) | 152 | 512 604 | 137 | (D) | 139 | 458 291 | 125 | 368 006 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 5 | (D) | 3 | 240 | 41 | 571 163 | 28 | 194 879 | 39 | (D) | 28 | 194 879 |
| New Orleans, La. | 8 | (D) | 5 | (D) | 80 | 666 862 | 60 | 457 570 | 78 | (D) | 58 | (D) |
| New York, N.Y.-N.J. | 164 | 1 260 497 | 143 | 849 807 | 565 | 13 770 067 | 462 | 10 772 419 | 501 | 11 475 436 | 414 | 9 158 978 |
| Newark, N.J. | 23 | 97 098 | 22 | (D) | 137 | 1 311 350 | 93 | 429 960 | 128 | 1 262 613 | 88 | (D) |
| Oklahoma City, Okla. | 8 | (D) | 6 | (D) | 63 | 441 054 | 53 | 328 491 | 61 | (D) | 52 | (D) |
| Omaha, Nebr.-Iowa | 3 | (D) | 2 | (D) | 16 | 91 884 | 9 | 17 465 | 15 | (D) | 9 | 17 465 |
| Orlando, Fla. | 8 | 16 587 | 7 | (D) | 42 | 146 878 | 30 | 86 571 | 40 | (D) | 29 | (D) |
| Philadelphia, Pa.-N.J. | 32 | 167 832 | 19 | 50 827 | 326 | 3 146 800 | 219 | 814 708 | 313 | 2 874 097 | 213 | 803 059 |
| Phoenix, Ariz. | 15 | (D) | 11 | (D) | 63 | (D) | 49 | (D) | 60 | (D) | 46 | (D) |
| Pittsburgh, Pa. | 10 | 25 780 | 7 | (D) | 177 | 3 022 198 | 96 | 798 072 | 139 | 1 919 439 | 77 | 556 465 |
| Portland, Oreg.-Wash. | 7 | (D) | 4 | (D) | 72 | 294 754 | 47 | 228 620 | 71 | (D) | 46 | (D) |
| Richmond, Va. | 6 | (D) | 6 | (D) | 32 | (D) | 21 | 44 024 | 25 | (D) | 20 | (D) |
| Rochester, N.Y. | 12 | (D) | 10 | (D) | 44 | (D) | 26 | 52 234 | 42 | (D) | 25 | (D) |
| Sacramento, Calif. | 6 | (D) | 6 | (D) | 19 | 39 281 | 15 | 34 289 | 19 | 39 281 | 15 | 34 289 |
| St. Louis, Mo.-Ill. | 14 | (D) | 10 | (D) | 184 | 2 554 997 | 113 | 702 673 | 177 | 2 149 870 | 109 | (D) |
| Salt Lake City-Ogden, Utah | 6 | (D) | 5 | (D) | 44 | 238 371 | 34 | (D) | 42 | (D) | 33 | (D) |
| San Antonio, Tex. | 8 | (D) | 6 | (D) | 43 | 247 029 | 35 | 236 332 | 42 | (D) | 34 | (D) |
| San Diego, Calif. | 15 | 22 889 | 14 | (D) | 35 | 71 171 | 31 | 61 892 | 34 | (D) | 31 | 61 892 |
| San Francisco-Oakland, Calif. | 28 | 320 389 | 24 | (D) | 153 | 2 813 512 | 111 | (D) | 149 | (D) | 108 | (D) |
| San Jose, Calif. | 11 | 32 876 | 8 | (D) | 42 | 139 053 | 35 | (D) | 39 | (D) | 33 | (D) |
| Seattle-Everett, Wash. | 17 | 123 073 | 13 | (D) | 86 | 741 311 | 60 | 247 206 | 84 | (D) | 58 | (D) |
| Stamford, Conn. | 2 | (D) | 2 | (D) | 26 | 1 573 990 | 13 | 171 520 | 23 | (D) | 11 | (D) |
| Syracuse, N.Y. | 5 | (D) | 4 | (D) | 32 | 166 412 | 17 | 43 393 | 29 | 144 138 | 16 | (D) |
| Tampa-St. Petersburg, Fla. | 6 | 14 605 | 5 | (D) | 71 | 565 442 | 58 | 305 985 | 69 | (D) | 57 | (D) |
| Tulsa, Okla. | 6 | (D) | 5 | (D) | 75 | 1 196 977 | 55 | (D) | 74 | (D) | 55 | (D) |
| Washington, D.C.-Md.-Va. | 28 | 211 982 | 20 | (D) | 27 | 161 929 | 25 | (D) | 20 | 82 355 | 20 | (D) |
| Wilmington, Del.-N.J.-Md. | 1 | (D) | 1 | (D) | 22 | 84 717 | 13 | 49 113 | 22 | 84 717 | 13 | 49 113 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|-----------------|----------------------|-----------------|----------------------------|-----------------|----------------------|-----------------|---|-----------------|----------------------|-----------------|
| | Metals and minerals, except petroleum (SIC 505)—Con. | | | | Electrical goods (SIC 506) | | | | | | | |
| | Coal and other minerals and ores (SIC 5052) | | | | Total | | | | Electrical apparatus and equipment (SIC 5063) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) |
| United States | 871 | 14 925 739 | 581 | 6 041 988 | 29 170 | 120 061 617 | 20 562 | 55 837 245 | 14 847 | 53 955 513 | 10 561 | 24 502 272 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 4 | (D) | 4 | (D) | 710 | 4 422 480 | 414 | 1 591 872 | 278 | 1 488 742 | 180 | 423 153 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 25 | (D) | 17 | 105 734 | 1 212 | 7 174 686 | 755 | 2 836 116 | 597 | (D) | 392 | 913 794 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 23 | (D) | 18 | (D) | 230 | 861 563 | 132 | 306 449 | 137 | 574 586 | 69 | (D) |
| Cleveland-Akron-Lorain, Ohio | 37 | 501 384 | 24 | 105 014 | 451 | 2 058 692 | 257 | 748 139 | 238 | 1 129 353 | 129 | 416 152 |
| Dayton-Springfield, Ohio | 6 | 106 124 | 3 | (D) | 180 | 1 013 159 | 92 | (D) | 57 | 348 623 | 33 | (D) |
| Detroit-Ann Arbor, Mich. | 14 | (D) | 10 | (D) | 477 | 2 029 279 | 298 | (D) | 257 | (D) | 160 | 390 615 |
| Houston-Galveston, Tex. | 6 | (D) | 6 | (D) | 588 | 3 392 332 | 418 | 1 636 706 | 337 | (D) | 235 | (D) |
| Indianapolis-Anderson, Ind. | 6 | 86 495 | 4 | (D) | 264 | 2 104 790 | 143 | (D) | 128 | (D) | 72 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 12 | (D) | 10 | 8 862 | 2 072 | 11 220 412 | 1 531 | 5 986 926 | 800 | 3 156 997 | 620 | 1 676 191 |
| Miami-Fort Lauderdale, Fla. | 5 | (D) | 3 | 8 196 | 694 | 2 252 275 | 556 | 1 230 639 | 290 | 803 788 | 226 | 370 672 |
| Milwaukee-Racine, Wis. | 2 | (D) | 1 | (D) | 244 | 862 629 | 142 | 400 741 | 136 | (D) | 71 | (D) |
| New York-Newark-Jersey City, N.Y.-N.J.-Conn. | 94 | 3 095 594 | 69 | 1 739 559 | 2 808 | 15 041 969 | 2 207 | 7 924 068 | 1 103 | (D) | 860 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md. | 14 | 273 167 | 7 | (D) | 838 | 4 445 352 | 547 | 1 559 691 | 409 | 2 284 495 | 275 | 660 905 |
| Providence-Fall River, R.I.-Mass. | - | - | - | - | 96 | 192 887 | 76 | (D) | 60 | (D) | 48 | 81 189 |
| San Francisco-Oakland-San Jose, Calif. | 7 | (D) | 5 | (D) | 1 079 | 6 144 046 | 674 | 2 548 933 | 409 | 1 679 734 | 255 | 733 210 |
| Seattle-Tacoma, Wash. | 2 | (D) | 2 | (D) | 455 | 1 945 546 | 262 | 760 939 | 205 | (D) | 124 | 275 662 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 5 | 3 656 | 5 | 3 656 | 515 | 2 538 581 | 364 | 1 100 855 | 175 | 719 208 | 133 | 361 332 |
| Atlanta, Ga. | 5 | (D) | 4 | (D) | 501 | 3 322 960 | 293 | 1 154 783 | 262 | 1 480 925 | 149 | 402 647 |
| Baltimore, Md. | 6 | (D) | 2 | (D) | 284 | 1 603 506 | 164 | 560 276 | 133 | 538 275 | 80 | 207 802 |
| Baton Rouge, La. | - | - | - | - | 55 | 176 552 | 38 | 113 078 | 39 | 154 152 | 25 | (D) |
| Birmingham, Ala. | 22 | 434 103 | 12 | (D) | 127 | 390 684 | 76 | 186 255 | 83 | 267 979 | 42 | 98 302 |
| Boston, Mass. | 4 | (D) | 4 | (D) | 629 | 4 215 390 | 354 | 1 496 166 | 246 | 1 438 776 | 156 | 393 888 |
| Buffalo, N.Y. | 3 | (D) | 2 | (D) | 155 | 539 873 | 109 | 271 411 | 96 | 292 076 | 70 | 122 210 |
| Charlotte-Gastonia, N.C. | 6 | (D) | 4 | (D) | 194 | 888 170 | 110 | 310 903 | 127 | 572 772 | 67 | 166 037 |
| Chicago, Ill. | 23 | 172 | 15 | (D) | 1 172 | 7 061 048 | 724 | 2 767 188 | 570 | 2 963 686 | 373 | 852 324 |
| Cincinnati, Ohio-Ky.-Ind. | 21 | 262 213 | 16 | 212 707 | 212 | 834 346 | 117 | 283 188 | 127 | 563 902 | 61 | 175 241 |
| Cleveland, Ohio | 28 | (D) | 18 | (D) | 367 | 1 765 741 | 201 | 639 359 | 198 | 1 017 606 | 105 | 359 598 |
| Columbus, Ohio | 6 | 71 568 | 3 | 2 844 | 155 | 599 618 | 98 | 357 166 | 75 | 325 424 | 48 | 186 003 |
| Dallas-Fort Worth, Tex. | 2 | (D) | - | (D) | 841 | 4 592 590 | 500 | 1 854 253 | 377 | 1 873 455 | 234 | 838 203 |
| Denver-Boulder, Colo. | 4 | (D) | 2 | (D) | 414 | 1 964 242 | 236 | 636 117 | 181 | 725 256 | 107 | 322 179 |
| Des Moines, Iowa | - | - | - | - | 75 | (D) | 52 | (D) | 49 | 156 502 | 31 | 59 933 |
| Detroit, Mich. | 13 | 195 022 | 9 | (D) | 455 | 1 992 723 | 281 | 829 495 | 249 | 1 057 508 | 155 | 378 934 |
| Fort Lauderdale-Hollywood, Fla. | 2 | (D) | 1 | (D) | 231 | 706 071 | 160 | 271 181 | 113 | 208 801 | 87 | 115 771 |
| Grand Rapids, Mich. | - | - | - | - | 79 | 233 968 | 54 | 127 519 | 48 | 145 563 | 29 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 1 | (D) | - | - | 128 | 432 051 | 80 | 212 799 | 69 | 247 060 | 45 | (D) |
| Hartford, Conn. | 2 | (D) | 2 | (D) | 123 | 643 079 | 77 | 230 427 | 68 | 419 070 | 40 | 139 213 |
| Houston, Tex. | 6 | (D) | 6 | (D) | 581 | 3 380 263 | 411 | 1 624 637 | 332 | 2 148 862 | 230 | 944 796 |
| Indianapolis, Ind. | 6 | 86 495 | 4 | (D) | 251 | 2 093 558 | 131 | 370 614 | 119 | 449 695 | 64 | 171 312 |
| Jacksonville, Fla. | 1 | (D) | 1 | (D) | 89 | 272 237 | 62 | 132 906 | 54 | 183 721 | 34 | 68 596 |
| Jersey City, N.J. | - | - | - | - | 48 | 544 758 | 43 | 405 741 | 26 | 86 275 | 23 | (D) |
| Kansas City, Mo.-Kans. | 3 | (D) | 2 | (D) | 292 | 1 351 112 | 154 | 616 412 | 141 | 713 457 | 78 | 377 950 |
| Los Angeles-Long Beach, Calif. | 7 | (D) | 5 | 5 206 | 1 413 | 8 474 293 | 1 042 | 4 721 304 | 536 | 2 275 043 | 407 | 1 174 622 |
| Louisville, Ky.-Ind. | 16 | 79 723 | 10 | (D) | 107 | 329 866 | 72 | 169 102 | 59 | 184 521 | 38 | 79 245 |
| Memphis, Tenn.-Ark.-Miss. | - | - | - | - | 160 | 542 726 | 115 | 324 299 | 103 | 322 051 | 69 | 189 866 |
| Miami, Fla. | 3 | 4 396 | 2 | (D) | 463 | 1 546 204 | 396 | 959 458 | 177 | 594 987 | 139 | 254 901 |
| Milwaukee, Wis. | 2 | (D) | 1 | (D) | 235 | 844 028 | 135 | (D) | 131 | 475 684 | 68 | 154 210 |
| Minneapolis-St. Paul, Minn.-Wis. | 5 | (D) | 3 | (D) | 469 | 2 217 860 | 245 | 758 189 | 205 | 907 120 | 109 | (D) |
| Nashville-Davidson, Tenn. | 11 | 286 920 | 6 | (D) | 134 | 483 813 | 87 | 209 200 | 80 | 217 828 | 47 | 104 904 |
| Nassau-Suffolk, N.Y. | 13 | 54 313 | 12 | (D) | 704 | 2 785 328 | 544 | 1 621 417 | 235 | 859 692 | 190 | 530 340 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 2 | (D) | - | - | 115 | 681 259 | 90 | 486 483 | 54 | 384 244 | 42 | (D) |
| New Orleans, La. | 2 | (D) | 2 | (D) | 213 | 1 056 345 | 136 | 480 455 | 138 | 687 397 | 80 | 229 491 |
| New York, N.Y.-N.J. | 64 | 2 294 631 | 48 | 1 613 441 | 1 335 | 8 058 141 | 1 084 | 3 804 228 | 529 | 3 401 358 | 417 | 1 043 363 |
| Newark, N.J. | 9 | 48 737 | 5 | (D) | 398 | 2 090 080 | 287 | 1 176 866 | 182 | 880 340 | 125 | 323 717 |
| Oklahoma City, Okla. | 2 | (D) | 1 | (D) | 136 | 500 652 | 106 | 297 527 | 81 | 256 659 | 61 | (D) |
| Omaha, Nebr.-Iowa | 1 | (D) | - | - | 102 | 244 780 | 68 | 148 612 | 66 | 136 148 | 40 | (D) |
| Orlando, Fla. | 2 | (D) | 1 | (D) | 191 | 660 076 | 118 | 249 378 | 75 | 214 111 | 51 | (D) |
| Philadelphia, Pa.-N.J. | 13 | 272 703 | 6 | 11 649 | 765 | 4 322 871 | 486 | 1 451 008 | 372 | 2 197 323 | 245 | 583 580 |
| Phoenix, Ariz. | 3 | (D) | 3 | (D) | 344 | 1 086 207 | 216 | 469 170 | 137 | 413 369 | 91 | 153 507 |
| Pittsburgh, Pa. | 38 | 1 102 759 | 19 | 241 607 | 285 | 1 421 297 | 172 | 452 600 | 171 | 918 167 | 95 | 180 922 |
| Portland, Oreg.-Wash. | 1 | (D) | 1 | (D) | 261 | 1 257 167 | 165 | 503 345 | 140 | 509 218 | 93 | (D) |
| Richmond, Va. | 7 | (D) | 1 | (D) | 123 | 571 149 | 68 | 235 456 | 85 | 353 159 | 43 | 118 746 |
| Rochester, N.Y. | 2 | (D) | 1 | (D) | 162 | 459 731 | 91 | 221 693 | 72 | 194 689 | 46 | (D) |
| Sacramento, Calif. | - | - | - | - | 114 | 267 648 | 89 | 126 868 | 59 | 123 732 | 42 | 64 985 |
| St. Louis, Mo.-Ill. | 7 | 405 127 | 4 | (D) | 347 | 1 605 836 | 200 | 639 174 | 183 | 931 789 | 104 | 251 293 |
| Salt Lake City-Ogden, Utah | 2 | (D) | 1 | (D) | 191 | 674 485 | 114 | (D) | 92 | 277 313 | 49 | (D) |
| San Antonio, Tex. | 1 | (D) | 1 | (D) | 133 | 458 837 | 101 | 302 748 | 64 | 253 501 | 44 | 158 360 |
| San Diego, Calif. | 1 | (D) | - | - | 267 | 802 089 | 189 | 355 973 | 113 | 279 101 | 80 | 137 606 |
| San Francisco-Oakland, Calif. | 4 | (D) | 3 | (D) | 548 | 2 799 661 | 348 | 1 133 615 | 288 | 1 243 098 | 172 | 504 823 |
| San Jose, Calif. | 3 | (D) | 2 | (D) | 485 | 3 277 311 | 282 | 1 352 019 | 97 | 398 616 | 61 | 194 142 |
| Seattle-Everett, Wash. | 2 | (D) | 2 | (D) | 419 | 1 875 371 | 233 | 707 924 | 181 | 532 636 | 105 | 227 387 |
| Stamford, Conn. | 3 | (D) | 2 | (D) | 47 | 247 643 | 36 | (D) | 17 | 95 550 | 13 | (D) |
| Syracuse, N.Y. | 3 | 22 274 | 1 | (D) | 171 | 806 260 | 78 | 184 441 | 74 | 415 680 | 37 | (D) |
| Tampa-St. Petersburg, Fla. | 2 | (D) | 1 | (D) | 227 | 927 328 | 147 | 430 977 | 122 | 567 869 | 78 | 265 973 |
| Tulsa, Okla. | 1 | (D) | - | - | 138 | 371 786 | 90 | (D) | 92 | 293 837 | 55 | (D) |
| Washington, D.C.-Md.-Va. | 7 | 79 574 | 5 | (D) | 347 | 2 080 661 | 226 | 812 803 | 137 | 876 088 | 98 | 426 19 |
| Wilmington, Del.-N.J.-Md. | - | - | - | - | 40 | 79 331 | 32 | 70 644 | 19 | 60 528 | 15 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Electrical goods (SIC 506)—Con. | | | | | | | | Hardware, and plumbing and heating equipment and supplies (SIC 507) | | | |
| | Electrical appliances, television and radio sets (SIC 5064) | | | | Electronic parts and equipment (SIC 5065) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 3 616 | 25 741 394 | 2 786 | 15 242 110 | 10 707 | 40 364 710 | 7 215 | 16 092 863 | 20 815 | 43 529 070 | 17 392 | 29 254 570 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 73 | (D) | 48 | 449 281 | 359 | (D) | 186 | 719 438 | 395 | 945 082 | 296 | 531 565 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 146 | (D) | 94 | 1 146 332 | 469 | 2 258 220 | 269 | 775 990 | 852 | (D) | 657 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 31 | (D) | 21 | (D) | 62 | (D) | 42 | (D) | 155 | 386 128 | 108 | (D) |
| Cleveland-Akron-Lorain, Ohio | 51 | 444 787 | 32 | 165 048 | 162 | 484 552 | 96 | 166 939 | 335 | 942 136 | 257 | 618 872 |
| Dayton-Springfield, Ohio | 20 | 147 784 | 16 | (D) | 103 | 516 752 | 43 | 175 614 | 66 | 131 136 | 59 | 121 979 |
| Detroit-Ann Arbor, Mich. | 61 | (D) | 42 | (D) | 159 | 394 396 | 96 | 150 009 | 399 | 804 705 | 324 | 415 920 |
| Houston-Galveston, Tex. | 55 | 508 766 | 41 | 250 182 | 196 | (D) | 142 | (D) | 431 | 1 427 633 | 355 | 848 295 |
| Indianapolis-Anderson, Ind. | 31 | (D) | 20 | (D) | 105 | 432 247 | 51 | (D) | 147 | 264 350 | 105 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 296 | (D) | 239 | (D) | 976 | (D) | 672 | (D) | 1 133 | 2 877 277 | 939 | 1 958 814 |
| Miami-Fort Lauderdale, Fla. | 141 | 866 117 | 124 | 576 598 | 263 | 582 370 | 206 | 283 369 | 345 | 603 657 | 302 | (D) |
| Milwaukee-Racine, Wis. | 29 | 173 869 | 21 | (D) | 79 | (D) | 50 | 95 909 | 190 | 324 333 | 133 | 210 388 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 482 | (D) | 409 | (D) | 1 223 | 5 007 552 | 938 | 2 663 654 | 1 729 | 3 769 640 | 1 502 | 2 735 209 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 99 | 669 003 | 74 | (D) | 330 | 1 491 854 | 198 | (D) | 574 | 1 364 363 | 472 | (D) |
| Providence-Fall River, R.I.-Mass. | 8 | (D) | 6 | (D) | 28 | 32 218 | 22 | (D) | 80 | 98 957 | 70 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 110 | 740 848 | 71 | 160 305 | 560 | 3 723 464 | 348 | 1 655 418 | 486 | 1 107 467 | 381 | 739 417 |
| Seattle-Tacoma, Wash. | 47 | (D) | 29 | (D) | 203 | 1 156 038 | 109 | (D) | 276 | 584 870 | 195 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 55 | 367 289 | 43 | 153 197 | 285 | 1 452 084 | 188 | 586 326 | 231 | 557 176 | 194 | 346 216 |
| Atlanta, Ga. | 77 | 937 924 | 47 | (D) | 162 | 904 111 | 97 | (D) | 324 | 1 641 438 | 216 | 463 685 |
| Baltimore, Md. | 26 | 325 778 | 16 | (D) | 125 | 739 453 | 68 | (D) | 174 | 458 339 | 129 | 232 236 |
| Baton Rouge, La. | 3 | (D) | 2 | (D) | 13 | (D) | 11 | 13 669 | 57 | 156 189 | 50 | (D) |
| Birmingham, Ala. | 18 | 97 651 | 14 | (D) | 26 | 25 054 | 20 | (D) | 113 | 330 230 | 87 | 203 103 |
| Boston, Mass. | 66 | 686 398 | 41 | (D) | 317 | 2 090 216 | 157 | (D) | 352 | 875 669 | 261 | 482 935 |
| Buffalo, N.Y. | 19 | 136 674 | 16 | (D) | 40 | 111 123 | 23 | (D) | 113 | 166 970 | 89 | 99 923 |
| Charlotte-Gastonia, N.C. | 27 | 236 526 | 16 | (D) | 40 | 78 872 | 27 | (D) | 150 | 432 261 | 93 | 177 239 |
| Chicago, Ill. | 144 | 1 845 648 | 92 | (D) | 458 | 2 251 714 | 259 | (D) | 818 | 2 380 643 | 629 | 1 253 950 |
| Cincinnati, Ohio-Ky.-Ind. | 30 | 139 004 | 20 | 50 439 | 55 | 131 440 | 36 | 57 508 | 138 | 351 593 | 94 | 178 100 |
| Cleveland, Ohio | 40 | (D) | 25 | 145 727 | 129 | (D) | 71 | 134 034 | 262 | 842 969 | 193 | 552 950 |
| Columbus, Ohio | 24 | 76 957 | 16 | 35 507 | 56 | 197 237 | 34 | 135 656 | 119 | 434 285 | 80 | 154 176 |
| Dallas-Fort Worth, Tex. | 113 | 955 116 | 78 | 537 053 | 351 | 1 764 019 | 188 | 478 997 | 512 | 1 541 498 | 401 | 803 984 |
| Denver-Boulder, Colo. | 57 | 277 479 | 36 | (D) | 176 | 961 507 | 93 | (D) | 272 | 662 402 | 193 | (D) |
| Des Moines, Iowa | 11 | (D) | 10 | (D) | 15 | 30 638 | 11 | (D) | 72 | 104 986 | 52 | (D) |
| Detroit, Mich. | 58 | 558 683 | 39 | (D) | 148 | 376 532 | 87 | (D) | 384 | 791 524 | 309 | 402 739 |
| Fort Lauderdale-Hollywood, Fla. | 21 | 188 929 | 16 | 63 892 | 97 | 308 341 | 57 | 91 518 | 121 | 179 811 | 110 | (D) |
| Grand Rapids, Mich. | 14 | 59 794 | 12 | (D) | 17 | 28 611 | 13 | (D) | 78 | 181 565 | 60 | 134 002 |
| Greensboro-Winston-Salem-High Point, N.C. | 6 | 14 624 | 5 | (D) | 53 | 170 367 | 30 | 53 375 | 116 | 282 107 | 96 | 238 245 |
| Hartford, Conn. | 18 | 83 534 | 14 | (D) | 37 | 140 475 | 23 | (D) | 101 | 309 380 | 81 | 112 800 |
| Houston, Tex. | 55 | 508 766 | 41 | 250 182 | 194 | 722 635 | 140 | 429 659 | 422 | 1 417 990 | 346 | 838 652 |
| Indianapolis, Ind. | 31 | (D) | 20 | (D) | 101 | (D) | 47 | (D) | 141 | 262 267 | 100 | 176 944 |
| Jacksonville, Fla. | 18 | 73 142 | 13 | (D) | 17 | 15 374 | 15 | (D) | 109 | 250 682 | 94 | 194 233 |
| Jersey City, N.J. | 8 | 418 502 | 7 | (D) | 14 | 39 981 | 13 | (D) | 52 | 128 585 | 51 | (D) |
| Kansas City, Mo.-Kans. | 45 | 253 789 | 28 | 120 408 | 106 | 383 866 | 48 | 118 054 | 212 | 543 198 | 138 | 253 725 |
| Los Angeles-Long Beach, Calif. | 226 | 2 837 751 | 182 | 2 036 092 | 651 | 3 361 499 | 453 | 1 510 590 | 781 | 2 161 315 | 638 | 1 484 973 |
| Louisville, Ky.-Ind. | 19 | 98 710 | 15 | (D) | 29 | 46 635 | 19 | (D) | 108 | 301 105 | 77 | 230 158 |
| Memphis, Tenn.-Ark.-Miss. | 21 | (D) | 15 | (D) | 36 | (D) | 31 | (D) | 112 | 302 428 | 73 | (D) |
| Miami, Fla. | 120 | 677 188 | 108 | 512 706 | 166 | 274 029 | 149 | 191 851 | 224 | 423 846 | 192 | 307 380 |
| Milwaukee, Wis. | 29 | 173 869 | 21 | (D) | 75 | 194 475 | 46 | (D) | 175 | 309 478 | 119 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 59 | 422 904 | 31 | (D) | 205 | 887 836 | 105 | (D) | 275 | 839 734 | 171 | 463 205 |
| Nashville-Davidson, Tenn. | 27 | 153 412 | 19 | (D) | 27 | 112 573 | 21 | (D) | 103 | 198 447 | 74 | (D) |
| Nassau-Suffolk, N.Y. | 83 | 509 536 | 67 | 335 949 | 386 | 1 416 100 | 287 | 755 128 | 347 | 659 891 | 298 | 540 709 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 25 | 173 614 | 22 | (D) | 36 | 123 401 | 26 | 46 326 | 54 | 227 973 | 50 | (D) |
| New Orleans, La. | 26 | 269 552 | 21 | (D) | 49 | 99 396 | 35 | (D) | 138 | 356 927 | 111 | (D) |
| New York, N.Y.-N.J. | 291 | 2 496 783 | 250 | 1 778 179 | 515 | 2 160 000 | 417 | 982 686 | 897 | 2 053 659 | 782 | 1 421 571 |
| Newark, N.J. | 49 | 258 534 | 40 | 186 268 | 167 | 951 206 | 122 | 666 881 | 231 | 466 044 | 193 | 329 811 |
| Oklahoma City, Okla. | 24 | 162 588 | 20 | (D) | 31 | 81 405 | 25 | (D) | 121 | 270 448 | 99 | 186 799 |
| Omaha, Nebr.-Iowa | 21 | 75 177 | 15 | 59 299 | 15 | 33 455 | 13 | (D) | 75 | 145 271 | 54 | 85 717 |
| Orlando, Fla. | 15 | 39 365 | 11 | (D) | 101 | 406 600 | 56 | 89 827 | 108 | 193 019 | 88 | 134 228 |
| Philadelphia, Pa.-N.J. | 92 | 657 981 | 68 | 432 215 | 301 | 1 467 567 | 173 | 435 213 | 511 | 1 191 044 | 414 | 672 548 |
| Phoenix, Ariz. | 36 | 219 552 | 24 | (D) | 171 | 453 286 | 101 | (D) | 213 | 430 421 | 165 | (D) |
| Pittsburgh, Pa. | 31 | 281 306 | 20 | (D) | 83 | 221 824 | 57 | (D) | 216 | 398 223 | 162 | 224 492 |
| Portland, Oreg.-Wash. | 35 | 218 986 | 26 | (D) | 86 | 528 963 | 46 | 67 694 | 171 | 415 121 | 131 | 243 886 |
| Richmond, Va. | 16 | 133 864 | 12 | (D) | 22 | 84 126 | 13 | (D) | 85 | 219 266 | 52 | 131 014 |
| Rochester, N.Y. | 13 | 34 833 | 8 | (D) | 77 | 230 209 | 37 | (D) | 99 | 188 290 | 83 | (D) |
| Sacramento, Calif. | 22 | 76 311 | 17 | (D) | 33 | 67 605 | 30 | (D) | 92 | 193 099 | 83 | 131 232 |
| St. Louis, Mo.-Ill. | 47 | 387 075 | 29 | 275 450 | 117 | 286 972 | 67 | 112 431 | 236 | 572 402 | 172 | 378 481 |
| Salt Lake City-Ogden, Utah | 28 | 165 790 | 23 | (D) | 71 | 231 382 | 42 | (D) | 131 | 275 545 | 102 | 191 212 |
| San Antonio, Tex. | 24 | 120 381 | 21 | (D) | 45 | 84 955 | 36 | (D) | 112 | 294 990 | 97 | 237 765 |
| San Diego, Calif. | 32 | 98 035 | 27 | 71 097 | 122 | 424 953 | 82 | 147 270 | 140 | 190 770 | 126 | 180 134 |
| San Francisco-Oakland, Calif. | 85 | 648 660 | 55 | 142 035 | 175 | 907 903 | 121 | 486 757 | 340 | 781 223 | 253 | 494 973 |
| San Jose, Calif. | 20 | 85 493 | 11 | 11 575 | 368 | 2 793 202 | 210 | 1 146 302 | 115 | 284 388 | 100 | 204 247 |
| Seattle-Everett, Wash. | 44 | 194 357 | 27 | 98 746 | 194 | 1 148 378 | 101 | 381 791 | 244 | 511 783 | 168 | 289 307 |
| Stamford, Conn. | 5 | (D) | 5 | (D) | 25 | (D) | 18 | (D) | 28 | 47 591 | 23 | 36 296 |
| Syracuse, N.Y. | 18 | 60 079 | 13 | (D) | 79 | 330 501 | 28 | (D) | 108 | 205 369 | 72 | (D) |
| Tampa-St. Petersburg, Fla. | 30 | 196 602 | 22 | (D) | 75 | 162 857 | 47 | (D) | 201 | 360 023 | 163 | 232 894 |
| Tulsa, Okla. | 10 | 14 258 | 9 | (D) | 36 | 63 691 | 26 | (D) | 89 | 247 605 | 81 | (D) |
| Washington, D.C.-Md.-Va. | 41 | 131 594 | 33 | 88 774 | 169 | 1 072 979 | 95 | 297 838 | 197 | 496 956 | 156 | 344 318 |
| Wilmington, Del.-N.J.-Md. | 6 | (D) | 5 | (D) | 15 | (D) | 12 | (D) | 34 | 109 035 | 31 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Hardware, and plumbing and heating equipment and supplies (SIC 507)—Con. | | | | | | | | | | | |
| | Hardware (SIC 5072) | | | | Plumbing and heating equipment and supplies (hydronics) (SIC 5074) | | | | Warm air heating and air conditioning equipment and supplies (SIC 5075) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 6 524 | 14 693 193 | 5 376 | 10 600 811 | 8 489 | 17 364 128 | 7 293 | 11 890 289 | 4 250 | 8 966 160 | 3 352 | 4 939 390 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 121 | 265 833 | 90 | 177 546 | 177 | 470 389 | 139 | 251 611 | 62 | (D) | 38 | 69 664 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 40 | (D) | 312 | (D) | 246 | (D) | 197 | (D) | 168 | 368 972 | 128 | 191 149 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 45 | 106 958 | 30 | 65 926 | 63 | 171 253 | 47 | 72 650 | 33 | (D) | 22 | (D) |
| Cleveland-Akron-Lorain, Ohio | 145 | 446 151 | 110 | 368 058 | 105 | 353 303 | 79 | 155 357 | 65 | 106 821 | 51 | (D) |
| Dayton-Springfield, Ohio | 12 | 10 796 | 11 | (D) | 28 | 78 783 | 28 | 78 783 | 20 | 36 278 | 14 | (D) |
| Detroit-Ann Arbor, Mich. | 152 | (D) | 127 | 176 301 | 147 | (D) | 116 | 145 683 | 79 | 153 090 | 61 | (D) |
| Houston-Galveston, Tex. | 162 | (D) | 140 | (D) | 142 | (D) | 112 | 268 509 | 103 | (D) | 83 | 207 854 |
| Indianapolis-Anderson, Ind. | 42 | 71 892 | 29 | (D) | 49 | (D) | 36 | (D) | 47 | 82 381 | 33 | 47 720 |
| Los Angeles-Long Beach-Anaheim, Calif. | 524 | (D) | 438 | 986 198 | 375 | (D) | 311 | 655 563 | 146 | 377 295 | 123 | 230 617 |
| Miami-Fort Lauderdale, Fla. | 112 | 164 476 | 94 | 123 766 | 116 | 197 413 | 111 | 167 978 | 75 | (D) | 61 | (D) |
| Milwaukee-Racine, Wis. | 64 | 142 976 | 45 | 104 700 | 65 | (D) | 45 | (D) | 48 | (D) | 34 | 44 045 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 702 | 1 520 474 | 612 | 1 198 520 | 686 | 1 436 758 | 616 | 1 052 871 | 216 | 585 437 | 159 | 272 884 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 193 | 352 839 | 158 | (D) | 279 | (D) | 239 | (D) | 78 | 249 227 | 54 | (D) |
| Providence-Fall River, R.I.-Mass. | 24 | 21 947 | 18 | 14 817 | 40 | (D) | 38 | 60 875 | 8 | 8 356 | 6 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 199 | (D) | 161 | 291 184 | 176 | 432 148 | 134 | 273 272 | 67 | 202 479 | 52 | 137 636 |
| Seattle-Tacoma, Wash. | 101 | 221 741 | 64 | 130 037 | 99 | 228 559 | 71 | (D) | 56 | (D) | 44 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 117 | 237 197 | 95 | (D) | 74 | 246 528 | 64 | 143 005 | 24 | 60 457 | 22 | (D) |
| Atlanta, Ga. | 119 | 291 463 | 81 | (D) | 105 | 422 275 | 71 | (D) | 72 | 871 088 | 43 | (D) |
| Baltimore, Md. | 50 | 142 851 | 36 | 66 412 | 64 | 176 705 | 48 | 89 708 | 43 | (D) | 30 | 62 069 |
| Baton Rouge, La. | 21 | (D) | 20 | (D) | 22 | (D) | 18 | (D) | 8 | (D) | 6 | (D) |
| Birmingham, Ala. | 39 | 123 250 | 35 | (D) | 34 | 109 796 | 24 | (D) | 37 | 88 499 | 25 | 40 796 |
| Boston, Mass. | 105 | 251 886 | 77 | 164 909 | 157 | 427 029 | 123 | 220 444 | 59 | 151 691 | 35 | (D) |
| Buffalo, N.Y. | 35 | 42 657 | 31 | (D) | 51 | 74 912 | 42 | 54 745 | 22 | 43 718 | 12 | 10 220 |
| Charlotte-Gastonia, N.C. | 49 | 99 936 | 36 | (D) | 55 | 233 010 | 29 | 50 496 | 36 | 80 905 | 22 | 45 201 |
| Chicago, Ill. | 394 | 1 120 829 | 303 | 584 931 | 232 | 824 600 | 183 | 444 871 | 161 | 359 688 | 123 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 41 | 105 010 | 27 | (D) | 55 | 163 910 | 40 | (D) | 29 | 55 282 | 19 | 28 994 |
| Cleveland, Ohio | 119 | 426 573 | 87 | (D) | 83 | 309 380 | 60 | (D) | 45 | 77 682 | 34 | (D) |
| Columbus, Ohio | 36 | 234 275 | 25 | (D) | 39 | 113 375 | 28 | 76 663 | 34 | 63 690 | 20 | 16 533 |
| Dallas-Fort Worth, Tex. | 186 | 538 562 | 138 | 277 863 | 171 | 581 025 | 138 | 277 186 | 116 | 340 464 | 97 | (D) |
| Denver-Boulder, Colo. | 91 | 177 279 | 64 | 120 587 | 109 | 323 972 | 79 | (D) | 54 | (D) | 37 | (D) |
| Des Moines, Iowa | 21 | 23 868 | 16 | 19 275 | 25 | 37 200 | 19 | (D) | 18 | (D) | 10 | (D) |
| Detroit, Mich. | 149 | 302 735 | 124 | (D) | 142 | 314 195 | 111 | (D) | 74 | 146 729 | 56 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 39 | 32 602 | 35 | 24 369 | 44 | 94 986 | 41 | (D) | 26 | (D) | 23 | (D) |
| Grand Rapids, Mich. | 25 | 68 508 | 20 | (D) | 28 | 74 166 | 22 | (D) | 21 | 31 202 | 14 | 15 242 |
| Greensboro-Winston-Salem-High Point, N.C. | 39 | 134 553 | 31 | 107 114 | 38 | 65 461 | 33 | (D) | 30 | 72 417 | 24 | (D) |
| Hartford, Conn. | 35 | 210 919 | 27 | (D) | 39 | 56 531 | 36 | (D) | 20 | 33 925 | 11 | (D) |
| Houston, Tex. | 159 | 396 361 | 137 | 306 058 | 139 | 577 574 | 109 | (D) | 100 | 365 745 | 80 | (D) |
| Indianapolis, Ind. | 42 | 71 892 | 29 | (D) | 48 | 94 136 | 35 | 64 757 | 43 | (D) | 30 | (D) |
| Jacksonville, Fla. | 26 | 67 369 | 23 | (D) | 39 | 71 383 | 33 | 63 584 | 36 | 78 543 | 31 | (D) |
| Jersey City, N.J. | 66 | 69 919 | 25 | (D) | 17 | (D) | 17 | (D) | 4 | (D) | 4 | (D) |
| Kansas City, Mo.-Kans. | 62 | 162 023 | 41 | 99 539 | 86 | 239 015 | 50 | 73 163 | 49 | 117 033 | 34 | (D) |
| Los Angeles-Long Beach, Calif. | 379 | 999 200 | 319 | 829 047 | 251 | 692 200 | 201 | 444 866 | 94 | 284 030 | 75 | 143 170 |
| Louisville, Ky.-Ind. | 32 | 171 850 | 21 | (D) | 36 | 66 857 | 29 | (D) | 31 | 44 125 | 18 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 39 | 153 424 | 24 | 35 491 | 29 | 73 147 | 18 | (D) | 34 | 68 121 | 22 | (D) |
| Miami, Fla. | 73 | 131 874 | 59 | 99 397 | 72 | 102 427 | 70 | (D) | 49 | 138 618 | 38 | (D) |
| Milwaukee, Wis. | 54 | 130 483 | 36 | (D) | 63 | 87 361 | 43 | 51 792 | 45 | 74 328 | 31 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 91 | (D) | 60 | (D) | 105 | (D) | 59 | (D) | 54 | 113 337 | 31 | (D) |
| Nashville-Davidson, Tenn. | 40 | 93 621 | 26 | 44 236 | 30 | 51 297 | 21 | 39 904 | 27 | (D) | 21 | (D) |
| Nassau-Suffolk, N.Y. | 133 | 321 555 | 114 | 266 287 | 152 | 252 145 | 134 | (D) | 45 | 62 901 | 34 | 30 498 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 19 | 170 552 | 17 | (D) | 24 | (D) | 24 | (D) | 7 | (D) | 5 | (D) |
| New Orleans, La. | 40 | 124 293 | 30 | (D) | 37 | 119 710 | 27 | (D) | 44 | (D) | 38 | (D) |
| New York, N.Y.-N.J. | 395 | 712 948 | 348 | 612 944 | 326 | 822 083 | 292 | 521 232 | 108 | 377 922 | 81 | 159 940 |
| Newark, N.J. | 79 | 171 180 | 67 | 120 288 | 98 | 147 157 | 85 | (D) | 35 | 111 600 | 24 | 60 235 |
| Oklahoma City, Okla. | 25 | 49 838 | 19 | (D) | 50 | 99 151 | 43 | (D) | 36 | (D) | 29 | (D) |
| Omaha, Nebr.-Iowa | 14 | 30 422 | 10 | 21 677 | 25 | 39 959 | 21 | 37 336 | 25 | 46 798 | 16 | 20 208 |
| Orlando, Fla. | 27 | 41 741 | 22 | (D) | 46 | 85 267 | 39 | 64 227 | 29 | 58 027 | 23 | (D) |
| Philadelphia, Pa.-N.J. | 174 | 316 221 | 142 | (D) | 247 | 602 549 | 207 | 324 159 | 69 | 159 462 | 47 | 65 037 |
| Phoenix, Ariz. | 68 | 120 126 | 54 | (D) | 80 | 152 057 | 63 | 120 192 | 45 | 132 851 | 30 | (D) |
| Pittsburgh, Pa. | 70 | 108 567 | 57 | 81 668 | 89 | 190 272 | 66 | 100 533 | 50 | 90 693 | 34 | (D) |
| Portland, Ore.-Wash. | 63 | 122 835 | 50 | (D) | 65 | 209 755 | 49 | 120 848 | 35 | 64 611 | 25 | (D) |
| Richmond, Va. | 16 | (D) | 9 | (D) | 43 | 103 747 | 27 | (D) | 24 | 60 835 | 14 | (D) |
| Rochester, N.Y. | 21 | (D) | 18 | (D) | 54 | (D) | 45 | (D) | 18 | (D) | 14 | (D) |
| Sacramento, Calif. | 21 | 30 454 | 18 | (D) | 41 | 79 943 | 37 | (D) | 23 | 74 701 | 21 | (D) |
| St. Louis, Mo.-Ill. | 67 | 174 480 | 51 | (D) | 96 | 189 438 | 70 | 112 167 | 54 | 138 254 | 35 | (D) |
| Salt Lake City-Ogden, Utah | 35 | (D) | 25 | (D) | 57 | 91 504 | 45 | (D) | 25 | 81 874 | 19 | (D) |
| San Antonio, Tex. | 35 | 70 450 | 32 | (D) | 37 | 80 679 | 31 | (D) | 33 | (D) | 27 | (D) |
| San Diego, Calif. | 50 | 57 721 | 44 | 53 694 | 48 | 96 396 | 44 | 92 514 | 28 | 26 501 | 24 | 23 774 |
| San Francisco-Oakland, Calif. | 138 | 264 533 | 106 | 187 670 | 128 | 324 175 | 89 | 174 540 | 45 | 155 672 | 34 | 107 081 |
| San Jose, Calif. | 53 | 113 031 | 48 | 99 956 | 36 | 78 305 | 34 | (D) | 15 | 40 641 | 12 | (D) |
| Seattle-Everett, Wash. | 87 | 186 527 | 53 | (D) | 89 | 203 056 | 62 | 102 555 | 50 | 80 448 | 39 | 60 592 |
| Stamford, Conn. | 11 | 14 174 | 8 | (D) | 13 | 27 075 | 12 | (D) | 2 | (D) | 1 | (D) |
| Syracuse, N.Y. | 28 | 47 656 | 22 | (D) | 42 | 90 143 | 28 | (D) | 29 | 63 571 | 15 | (D) |
| Tampa-St. Petersburg, Fla. | 54 | 108 425 | 47 | (D) | 70 | 132 585 | 53 | 61 139 | 61 | 94 044 | 50 | 65 420 |
| Tulsa, Okla. | 23 | 134 382 | 21 | (D) | 34 | (D) | 31 | (D) | 22 | (D) | 19 | (D) |
| Washington, D.C.-Md.-Va. | 57 | 117 073 | 49 | (D) | 73 | 193 814 | 60 | 140 565 | 55 | 171 957 | 36 | 84 697 |
| Wilmington, Del.-N.J.-Md. | 9 | (D) | 7 | (D) | 18 | 30 537 | 18 | 30 537 | 6 | (D) | 5 | 4 294 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Hardware, and plumbing and heating equipment and supplies (SIC 507)—Con. | | | | Machinery, equipment, and supplies (SIC 508) | | | | | | | |
| | Refrigeration equipment and supplies (SIC 5078) | | | | Total | | | | Commercial machines and equipment (SIC 5081) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 552 | 2 505 589 | 1 371 | 1 824 080 | 99 250 | 263 309 246 | 79 973 | 140 896 118 | 20 014 | 64 486 832 | 15 158 | 21 174 915 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 35 | (D) | 29 | 32 744 | 1 502 | 5 382 897 | 1 121 | 2 260 474 | 409 | 1 943 191 | 285 | 593 628 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 31 | 75 526 | 20 | (D) | 3 600 | 16 090 949 | 2 597 | (D) | 733 | (D) | 532 | 1 565 966 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 14 | (D) | 9 | (D) | 772 | 2 584 878 | 501 | 1 014 126 | 133 | 547 938 | 86 | (D) |
| Cleveland-Akron-Lorain, Ohio | 20 | 35 861 | 17 | (D) | 1 523 | 4 022 351 | 1 068 | 1 889 240 | 271 | 853 282 | 188 | 283 967 |
| Dayton-Springfield, Ohio | 6 | 5 279 | 6 | 5 279 | 384 | 723 066 | 290 | 361 867 | 81 | 193 028 | 55 | 44 206 |
| Detroit-Ann Arbor, Mich. | 21 | (D) | 20 | (D) | 1 916 | 5 840 332 | 1 377 | 2 467 578 | 380 | 1 694 835 | 260 | (D) |
| Houston-Galveston, Tex. | 24 | 78 310 | 20 | (D) | 2 740 | 13 466 974 | 2 063 | (D) | 393 | 1 712 536 | 298 | (D) |
| Indianapolis-Anderson, Ind. | 9 | (D) | 7 | (D) | 719 | 1 793 445 | 533 | (D) | 130 | 531 202 | 95 | 152 126 |
| Los Angeles-Long Beach-Anaheim, Calif. | 88 | 213 173 | 67 | 86 436 | 5 278 | (D) | 4 192 | 8 321 476 | 1 262 | 4 827 388 | 980 | (D) |
| Miami-Fort Lauderdale, Fla. | 42 | (D) | 36 | (D) | 1 780 | 3 391 964 | 1 512 | 2 242 710 | 373 | 875 812 | 303 | 354 078 |
| Milwaukee-Racine, Wis. | 13 | 17 306 | 9 | (D) | 924 | 2 480 229 | 658 | 1 157 136 | 152 | 508 354 | 114 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 125 | 226 971 | 115 | 210 934 | 6 412 | 22 916 373 | 5 142 | (D) | 1 546 | 7 076 187 | 1 189 | 2 809 462 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 24 | (D) | 21 | 58 340 | 2 267 | 7 449 872 | 1 635 | 3 212 805 | 484 | 2 160 076 | 344 | (D) |
| Providence-Fall River, R.I.-Mass. | 8 | (D) | 8 | (D) | 347 | 527 580 | 288 | (D) | 87 | 156 292 | 68 | 77 692 |
| San Francisco-Oakland-San Jose, Calif. | 44 | (D) | 34 | 37 325 | 2 550 | 8 696 814 | 1 894 | (D) | 756 | 3 505 460 | 543 | 1 192 726 |
| Seattle-Tacoma, Wash. | 20 | (D) | 16 | 28 930 | 1 174 | 2 700 329 | 865 | 1 436 070 | 270 | 709 144 | 186 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 16 | 12 994 | 13 | (D) | 1 274 | 3 543 236 | 948 | 1 683 830 | 367 | 1 116 867 | 281 | 533 632 |
| Atlanta, Ga. | 28 | 56 612 | 21 | 33 293 | 1 639 | 6 292 183 | 1 094 | 2 329 042 | 371 | 1 374 743 | 251 | 504 964 |
| Baltimore, Md. | 17 | (D) | 15 | 14 047 | 738 | 2 396 400 | 571 | (D) | 183 | 584 639 | 129 | 148 153 |
| Baton Rouge, La. | 6 | (D) | 6 | (D) | 324 | 812 358 | 255 | (D) | 58 | 137 062 | 44 | (D) |
| Birmingham, Ala. | 3 | 8 685 | 3 | 8 685 | 536 | 1 366 015 | 386 | 739 687 | 107 | 305 783 | 78 | 127 564 |
| Boston, Mass. | 31 | 45 063 | 26 | (D) | 1 356 | 5 124 664 | 1 004 | 2 087 189 | 370 | 1 904 778 | 258 | (D) |
| Buffalo, N.Y. | 5 | 5 683 | 4 | (D) | 560 | 1 207 845 | 403 | 680 204 | 98 | 233 672 | 69 | 63 080 |
| Charlotte-Gastonia, N.C. | 10 | 18 410 | 6 | (D) | 716 | 2 313 953 | 494 | 1 107 724 | 110 | 418 386 | 75 | 90 666 |
| Chicago, Ill. | 31 | 75 526 | 20 | (D) | 3 439 | 15 762 916 | 2 464 | 6 196 387 | 712 | 4 260 371 | 513 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 13 | 27 391 | 8 | 19 143 | 706 | 2 221 486 | 456 | 892 282 | 124 | 394 233 | 79 | 97 907 |
| Cleveland, Ohio | 15 | 29 334 | 12 | (D) | 1 203 | 3 415 337 | 827 | 1 580 634 | 207 | 660 272 | 149 | 239 536 |
| Columbus, Ohio | 10 | 22 945 | 7 | (D) | 525 | 2 044 314 | 403 | 810 856 | 134 | 528 249 | 91 | 155 301 |
| Dallas-Fort Worth, Tex. | 39 | 81 447 | 28 | (D) | 2 181 | 8 374 649 | 1 595 | (D) | 498 | 2 196 096 | 350 | 752 325 |
| Denver-Boulder, Colo. | 18 | (D) | 13 | (D) | 1 155 | 4 073 172 | 823 | 1 574 414 | 249 | 968 956 | 177 | 206 072 |
| Des Moines, Iowa | 8 | (D) | 7 | (D) | 257 | 657 672 | 202 | (D) | 73 | 228 733 | 49 | 55 459 |
| Detroit, Mich. | 19 | 27 865 | 18 | (D) | 1 832 | 5 630 138 | 1 314 | 2 383 023 | 356 | 1 656 599 | 242 | 570 263 |
| Fort Lauderdale-Hollywood, Fla. | 12 | (D) | 11 | (D) | 528 | 965 939 | 437 | 548 866 | 129 | 360 155 | 104 | 97 861 |
| Grand Rapids, Mich. | 4 | 7 689 | 4 | 7 689 | 358 | 679 239 | 304 | 496 512 | 70 | 176 779 | 54 | 85 141 |
| Greensboro-Winston-Salem-High Point, N.C. | 9 | 9 676 | 8 | (D) | 401 | 849 148 | 325 | 534 973 | 90 | 226 113 | 58 | 56 279 |
| Hartford, Conn. | 7 | 8 005 | 7 | 8 005 | 415 | 1 323 458 | 296 | 567 516 | 95 | 555 050 | 57 | 88 175 |
| Houston, Tex. | 24 | 78 310 | 20 | (D) | 2 690 | 13 355 723 | 2 021 | 7 308 652 | 383 | 1 709 453 | 290 | 513 172 |
| Indianapolis, Ind. | 8 | (D) | 6 | (D) | 697 | 1 777 306 | 515 | 829 557 | 126 | 529 359 | 91 | 150 283 |
| Jacksonville, Fla. | 8 | 33 387 | 7 | (D) | 375 | 800 664 | 294 | (D) | 88 | (D) | 63 | 57 118 |
| Jersey City, N.J. | 5 | 11 972 | 5 | 11 972 | 130 | 252 263 | 115 | (D) | 24 | 49 917 | 23 | (D) |
| Kansas City, Mo.-Kans. | 15 | 25 127 | 13 | (D) | 823 | 3 445 705 | 564 | 1 225 508 | 164 | 611 558 | 116 | 214 476 |
| Los Angeles-Long Beach, Calif. | 57 | 185 885 | 43 | 67 890 | 3 508 | 11 105 956 | 2 805 | 6 094 949 | 793 | 3 581 201 | 608 | 1 400 004 |
| Louisville, Ky.-Ind. | 9 | 18 273 | 9 | 18 273 | 438 | 1 055 977 | 339 | 680 795 | 89 | 372 356 | 55 | 170 469 |
| Memphis, Tenn.-Ark.-Miss. | 10 | 7 736 | 9 | (D) | 528 | 2 345 972 | 405 | 803 737 | 114 | 374 214 | 80 | 100 717 |
| Miami, Fla. | 30 | 50 927 | 25 | 41 782 | 1 252 | 2 426 025 | 1 075 | 1 693 844 | 244 | 515 657 | 199 | 256 217 |
| Milwaukee, Wis. | 13 | 17 306 | 9 | (D) | 877 | 2 386 588 | 620 | (D) | 146 | (D) | 109 | 94 834 |
| Minneapolis-St. Paul, Minn.-Wis. | 25 | 68 900 | 21 | (D) | 1 270 | 5 830 094 | 934 | 1 954 163 | 330 | 2 077 008 | 235 | (D) |
| Nashville-Davidson, Tenn. | 6 | (D) | 6 | (D) | 423 | 1 206 269 | 345 | 587 145 | 104 | 317 998 | 78 | 144 163 |
| Nassau-Suffolk, N.Y. | 17 | 23 290 | 16 | (D) | 1 230 | 2 749 975 | 1 029 | 2 022 049 | 268 | 564 077 | 208 | 247 474 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 4 | (D) | 4 | (D) | 307 | 1 992 704 | 223 | 842 685 | 63 | 364 701 | 43 | 155 768 |
| New Orleans, La. | 17 | (D) | 16 | (D) | 741 | 2 404 207 | 554 | 1 350 552 | 112 | 323 470 | 81 | 123 092 |
| New York, N.Y.-N.J. | 68 | 140 706 | 61 | 127 455 | 3 127 | 12 471 211 | 2 560 | 6 505 620 | 834 | 4 350 957 | 652 | 1 682 124 |
| Newark, N.J. | 19 | 36 107 | 17 | (D) | 1 064 | 3 865 187 | 798 | 1 787 564 | 229 | 1 453 565 | 169 | (D) |
| Oklahoma City, Okla. | 10 | (D) | 8 | (D) | 661 | 2 120 920 | 536 | 1 384 088 | 113 | 334 092 | 87 | 111 950 |
| Omaha, Nebr.-Iowa | 11 | 28 092 | 7 | 6 496 | 335 | 800 107 | 262 | 383 522 | 81 | 294 566 | 53 | 49 551 |
| Orlando, Fla. | 6 | 7 984 | 4 | (D) | 399 | 864 548 | 298 | 417 907 | 113 | 282 589 | 81 | 81 033 |
| Philadelphia, Pa.-N.J. | 21 | 112 812 | 18 | (D) | 1 999 | 6 600 675 | 1 426 | 2 738 915 | 400 | 1 786 691 | 282 | 408 478 |
| Phoenix, Ariz. | 20 | 25 387 | 18 | (D) | 748 | 1 460 098 | 609 | 958 189 | 188 | 587 416 | 139 | 216 108 |
| Pittsburgh, Pa. | 7 | 8 691 | 5 | (D) | 1 038 | 3 221 992 | 705 | 1 436 395 | 199 | 652 866 | 134 | 132 481 |
| Portland, Oreg.-Wash. | 8 | 17 920 | 7 | (D) | 850 | 1 918 030 | 662 | 1 066 407 | 174 | 396 869 | 140 | (D) |
| Richmond, Va. | 2 | (D) | 2 | (D) | 364 | 847 401 | 281 | (D) | 87 | 290 476 | 65 | 68 379 |
| Rochester, N.Y. | 6 | 4 702 | 6 | 4 702 | 443 | 1 049 971 | 310 | 417 145 | 95 | 325 073 | 58 | 49 970 |
| Sacramento, Calif. | 7 | 8 001 | 7 | 8 001 | 361 | 780 173 | 301 | 456 511 | 128 | 356 667 | 94 | 110 602 |
| St. Louis, Mo.-Ill. | 19 | 70 230 | 16 | (D) | 1 189 | 3 945 113 | 860 | 1 643 534 | 223 | 820 911 | 156 | 195 844 |
| Salt Lake City-Ogden, Utah | 14 | (D) | 13 | (D) | 537 | 1 544 360 | 429 | 800 835 | 128 | 670 661 | 97 | (D) |
| San Antonio, Tex. | 7 | (D) | 7 | (D) | 434 | 1 037 676 | 373 | (D) | 123 | 387 545 | 92 | 158 034 |
| San Diego, Calif. | 14 | 10 152 | 14 | 10 152 | 601 | 1 184 275 | 519 | 684 949 | 200 | 483 315 | 160 | 203 016 |
| San Francisco-Oakland, Calif. | 29 | 36 843 | 24 | 25 682 | 1 747 | 5 472 693 | 1 281 | 2 643 712 | 467 | 1 632 212 | 344 | 478 659 |
| San Jose, Calif. | 11 | 52 411 | 6 | (D) | 650 | 3 040 456 | 485 | 1 236 638 | 256 | 1 832 884 | 177 | 693 516 |
| Seattle-Everett, Wash. | 18 | 41 752 | 14 | (D) | 1 060 | 2 522 801 | 762 | 1 277 451 | 242 | 679 898 | 162 | 202 270 |
| Stamford, Conn. | 2 | (D) | 2 | (D) | 120 | 594 664 | 76 | 218 994 | 33 | 112 015 | 21 | 78 854 |
| Syracuse, N.Y. | 9 | 3 999 | 7 | (D) | 331 | 1 138 989 | 246 | 451 773 | 69 | 435 712 | 44 | 128 426 |
| Tampa-St. Petersburg, Fla. | 16 | 24 969 | 13 | (D) | 702 | 1 457 604 | 550 | 834 779 | 203 | 475 947 | 149 | 144 608 |
| Tulsa, Okla. | 10 | (D) | 10 | (D) | 624 | 2 045 022 | 479 | 1 301 953 | 104 | 315 628 | 80 | (D) |
| Washington, D.C.-Md.-Va. | 12 | 14 112 | 11 | (D) | 805 | 3 202 949 | 605 | 1 182 475 | 328 | 1 874 524 | 223 | 369 740 |
| Wilmington, Del.-N.J.-Md. | 1 | (D) | 1 | (D) | 167 | 488 188 | 133 | 308 047 | 46 | 171 711 | 37 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|-----------------|------------------------|-----------------|--|-----------------|------------------------|-----------------|---|-----------------|------------------------|-----------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | | | | | | | | |
| | Construction and mining machinery and equipment, (SIC 5082) | | | | Farm and garden machinery and equipment (SIC 5083) | | | | Industrial machinery and equipment (SIC 5084) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab-lish-ments (no.) | Sales (\$1,000) | Estab-lish-ments (no.) | Sales (\$1,000) | Estab-lish-ments (no.) | Sales (\$1,000) | Estab-lish-ments (no.) | Sales (\$1,000) | Estab-lish-ments (no.) | Sales (\$1,000) | Estab-lish-ments (no.) | Sales (\$1,000) |
| United States | 4 763 | 19 278 381 | 4 154 | 13 561 704 | 13 862 | 27 514 596 | 13 079 | 18 775 528 | 25 681 | 68 629 777 | 18 337 | 39 293 337 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 52 | (D) | 43 | 66 394 | 26 | 28 206 | 22 | (D) | 388 | (D) | 264 | 597 434 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 106 | 941 285 | 85 | (D) | 103 | (D) | 86 | 221 494 | 1 225 | 4 456 536 | 808 | 1 989 789 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 26 | 117 829 | 23 | (D) | 29 | 31 977 | 28 | (D) | 252 | 684 814 | 135 | 343 394 |
| Cleveland-Akron-Lorain, Ohio | 57 | 135 631 | 47 | 112 148 | 46 | 61 198 | 43 | (D) | 549 | 1 201 497 | 334 | 473 923 |
| Dayton-Springfield, Ohio | 6 | (D) | 6 | (D) | 42 | 48 321 | 39 | (D) | 113 | 203 563 | 68 | (D) |
| Detroit-Ann Arbor, Mich. | 45 | (D) | 38 | (D) | 71 | 225 591 | 67 | (D) | 679 | 1 582 135 | 443 | 705 576 |
| Houston-Galveston, Tex. | 102 | (D) | 88 | (D) | 64 | (D) | 57 | (D) | 1 195 | 7 823 016 | 830 | (D) |
| Indianapolis-Anderson, Ind. | 36 | 138 247 | 31 | (D) | 69 | 117 591 | 60 | 68 047 | 208 | 387 727 | 127 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 129 | 469 438 | 98 | 345 287 | 160 | 528 800 | 147 | 456 539 | 1 417 | (D) | 1 032 | (D) |
| Miami-Fort Lauderdale, Fla. | 89 | 276 917 | 75 | (D) | 71 | 134 132 | 63 | (D) | 413 | 587 105 | 332 | 367 654 |
| Milwaukee-Racine, Wis. | 29 | (D) | 22 | (D) | 47 | (D) | 42 | 66 546 | 330 | 781 822 | 209 | 506 093 |
| New York-Newark-Jersey City, N.Y.-N.J.-Conn. | 191 | 636 302 | 166 | 523 309 | 103 | 338 987 | 92 | 260 978 | 1 759 | 5 871 220 | 1 311 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md. | 73 | (D) | 57 | (D) | 84 | (D) | 78 | 92 657 | 663 | 1 629 226 | 426 | 678 014 |
| Providence-Fall River, R.I.-Mass. | 14 | (D) | 13 | (D) | 6 | (D) | 6 | (D) | 96 | 152 913 | 72 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 107 | 363 783 | 82 | 277 574 | 84 | 155 498 | 80 | (D) | 636 | 1 941 088 | 413 | 1 200 816 |
| Seattle-Tacoma, Wash. | 70 | 204 353 | 58 | 151 448 | 28 | 37 935 | 27 | (D) | 296 | 566 367 | 207 | 362 431 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 32 | 59 660 | 25 | (D) | 23 | 51 762 | 20 | (D) | 325 | 884 906 | 216 | 330 901 |
| Atlanta, Ga. | 83 | 353 344 | 64 | (D) | 61 | 533 951 | 48 | (D) | 485 | 1 456 432 | 272 | 586 176 |
| Baltimore, Md. | 41 | 280 708 | 35 | (D) | 29 | 123 902 | 26 | (D) | 173 | 367 969 | 128 | 281 336 |
| Baton Rouge, La. | 14 | 74 096 | 13 | (D) | 20 | 62 413 | 17 | (D) | 87 | 196 378 | 52 | 105 934 |
| Birmingham, Ala. | 43 | 180 896 | 34 | 167 435 | 18 | 22 819 | 16 | (D) | 146 | 353 727 | 90 | 140 584 |
| Boston, Mass. | 45 | 74 654 | 36 | (D) | 21 | 26 848 | 17 | (D) | 350 | 1 380 659 | 232 | 526 884 |
| Buffalo, N.Y. | 28 | 64 564 | 25 | 55 934 | 16 | 29 924 | 15 | (D) | 177 | 347 146 | 112 | 208 715 |
| Charlotte-Gastonia, N.C. | 30 | 101 881 | 22 | 81 876 | 21 | 92 447 | 17 | (D) | 318 | 1 003 084 | 204 | 540 872 |
| Chicago, Ill. | 99 | 924 642 | 79 | (D) | 86 | 305 496 | 70 | (D) | 1 197 | 4 416 181 | 790 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 19 | 109 008 | 17 | (D) | 25 | 26 836 | 24 | (D) | 239 | 642 739 | 130 | 335 319 |
| Cleveland, Ohio | 46 | 120 891 | 36 | 97 408 | 29 | 46 517 | 26 | (D) | 446 | 1 021 839 | 261 | 379 536 |
| Columbus, Ohio | 34 | 134 223 | 31 | (D) | 57 | 653 031 | 47 | 80 276 | 111 | 198 802 | 83 | 128 884 |
| Dallas-Fort Worth, Tex. | 92 | 489 706 | 72 | 305 397 | 108 | 670 084 | 88 | 133 085 | 634 | 2 031 434 | 440 | 1 200 693 |
| Denver-Boulder, Colo. | 76 | 672 819 | 61 | 251 521 | 36 | 213 264 | 29 | (D) | 361 | 895 918 | 213 | 443 022 |
| Des Moines, Iowa | 24 | 77 450 | 20 | (D) | 34 | 124 742 | 27 | (D) | 54 | 93 981 | 44 | 79 776 |
| Detroit, Mich. | 44 | 161 413 | 37 | 85 342 | 59 | 214 583 | 55 | (D) | 663 | 1 552 905 | 433 | 691 376 |
| Fort Lauderdale-Hollywood, Fla. | 18 | 24 005 | 14 | (D) | 22 | 50 393 | 19 | (D) | 94 | 96 796 | 73 | 62 161 |
| Grand Rapids, Mich. | 20 | 41 500 | 19 | (D) | 32 | 50 821 | 32 | 50 821 | 125 | 199 486 | 105 | 151 816 |
| Greensboro-Winston-Salem-High Point, N.C. | 15 | 42 309 | 13 | (D) | 31 | (D) | 30 | (D) | 120 | 248 623 | 94 | 208 046 |
| Hartford, Conn. | 18 | 57 615 | 17 | (D) | 15 | 18 663 | 14 | (D) | 132 | 326 042 | 86 | 171 230 |
| Houston, Tex. | 101 | 533 132 | 87 | 440 133 | 62 | 146 614 | 55 | 119 154 | 1 180 | 7 746 978 | 819 | 4 428 073 |
| Indianapolis, Ind. | 36 | 138 247 | 31 | (D) | 65 | 114 684 | 56 | 65 140 | 202 | 385 780 | 125 | 175 705 |
| Jacksonville, Fla. | 23 | 132 593 | 21 | (D) | 15 | 26 778 | 15 | (D) | 100 | 148 796 | 75 | 100 233 |
| Jersey City, N.J. | 2 | (D) | 2 | (D) | - | - | - | - | 30 | 44 407 | 26 | 36 160 |
| Kansas City, Mo.-Kans. | 34 | 189 654 | 25 | 113 980 | 61 | 1 151 373 | 44 | 100 903 | 233 | 565 370 | 141 | 261 609 |
| Los Angeles-Long Beach, Calif. | 70 | 240 993 | 50 | 142 536 | 83 | 411 822 | 74 | 355 587 | 988 | 2 637 309 | 741 | 1 644 337 |
| Louisville, Ky.-Ind. | 30 | 129 138 | 28 | (D) | 20 | 46 789 | 17 | (D) | 107 | 169 071 | 85 | 144 685 |
| Memphis, Tenn.-Ark.-Miss. | 26 | 422 667 | 23 | (D) | 52 | 596 520 | 36 | 68 603 | 121 | 300 746 | 86 | (D) |
| Miami, Fla. | 71 | 252 912 | 61 | 217 281 | 49 | 83 739 | 44 | 74 961 | 319 | 490 309 | 259 | 305 493 |
| Milwaukee, Wis. | 26 | 75 960 | 19 | 58 967 | 39 | 63 142 | 36 | (D) | 321 | 772 621 | 203 | 498 523 |
| Minneapolis-St. Paul, Minn.-Wis. | 51 | 281 524 | 39 | (D) | 102 | 1 119 955 | 83 | 148 707 | 322 | (D) | 224 | (D) |
| Nashville-Davidson, Tenn. | 22 | 63 224 | 21 | (D) | 52 | 346 779 | 48 | (D) | 89 | 154 967 | 71 | (D) |
| Nassau-Suffolk, N.Y. | 25 | 66 153 | 23 | (D) | 30 | 42 298 | 28 | (D) | 316 | 733 727 | 259 | 611 950 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 22 | 142 650 | 17 | (D) | 6 | (D) | 5 | 7 014 | 74 | 405 267 | 47 | 164 708 |
| New Orleans, La. | 19 | 69 196 | 15 | (D) | 20 | 47 893 | 16 | 19 772 | 260 | 1 115 068 | 173 | 642 351 |
| New York, N.Y.-N.J. | 96 | 328 159 | 88 | 287 066 | 35 | 218 179 | 29 | 157 528 | 816 | 3 477 567 | 633 | 1 939 027 |
| Newark, N.J. | 33 | 74 099 | 26 | 51 684 | 22 | 53 680 | 20 | (D) | 358 | 816 512 | 235 | 412 347 |
| Oklahoma City, Okla. | 23 | 73 084 | 22 | (D) | 32 | 64 078 | 31 | (D) | 301 | 1 337 186 | 228 | 905 062 |
| Omaha, Nebr.-Iowa | 22 | 56 227 | 20 | (D) | 35 | 139 116 | 32 | (D) | 63 | 68 344 | 48 | 49 670 |
| Orlando, Fla. | 19 | 60 727 | 16 | (D) | 26 | 36 856 | 23 | (D) | 74 | 154 699 | 50 | 75 358 |
| Philadelphia, Pa.-N.J. | 64 | 177 253 | 51 | 144 867 | 64 | 80 120 | 60 | 76 751 | 613 | 1 559 696 | 394 | 647 659 |
| Phoenix, Ariz. | 57 | 166 282 | 49 | 149 204 | 48 | 94 658 | 41 | (D) | 164 | 230 620 | 126 | 176 507 |
| Pittsburgh, Pa. | 59 | 439 788 | 46 | 324 929 | 35 | 30 610 | 32 | 28 681 | 317 | 849 692 | 171 | 353 094 |
| Portland, Oreg.-Wash. | 57 | 144 651 | 48 | 127 770 | 46 | 355 355 | 38 | (D) | 230 | 346 639 | 167 | 232 681 |
| Richmond, Va. | 26 | (D) | 24 | (D) | 19 | 21 672 | 18 | (D) | 90 | 242 683 | 59 | 172 630 |
| Rochester, N.Y. | 16 | 30 559 | 15 | (D) | 51 | 56 521 | 49 | (D) | 113 | 186 479 | 69 | (D) |
| Sacramento, Calif. | 16 | 40 611 | 15 | (D) | 41 | 83 516 | 38 | 79 449 | 64 | 85 400 | 54 | 65 544 |
| St. Louis, Mo.-Ill. | 42 | 144 314 | 38 | (D) | 67 | 107 330 | 64 | (D) | 335 | 953 849 | 211 | 419 554 |
| Salt Lake City-Ogden, Utah | 39 | 235 774 | 35 | (D) | 20 | 54 280 | 20 | 54 280 | 132 | 226 919 | 99 | 149 871 |
| San Antonio, Tex. | 32 | 148 938 | 31 | (D) | 24 | 62 293 | 22 | (D) | 91 | 123 539 | 84 | 113 257 |
| San Diego, Calif. | 23 | 38 328 | 20 | (D) | 36 | 53 581 | 35 | (D) | 99 | 266 490 | 83 | 98 777 |
| San Francisco-Oakland, Calif. | 83 | 309 925 | 62 | 230 689 | 35 | 105 568 | 32 | (D) | 468 | 1 676 322 | 289 | 1 052 764 |
| San Jose, Calif. | 17 | 37 661 | 14 | (D) | 16 | 9 630 | 16 | 9 630 | 133 | 232 836 | 96 | 124 283 |
| Seattle-Everett, Wash. | 67 | 190 846 | 55 | 137 941 | 22 | 32 656 | 21 | (D) | 280 | 514 699 | 194 | 313 063 |
| Stamford, Conn. | 2 | (D) | 2 | (D) | 4 | (D) | 4 | (D) | 41 | 124 113 | 18 | (D) |
| Syracuse, N.Y. | 14 | 59 516 | 13 | (D) | 44 | 317 021 | 36 | 42 064 | 87 | (D) | 57 | 98 734 |
| Tampa-St. Petersburg, Fla. | 29 | 123 030 | 23 | 106 305 | 32 | 45 864 | 31 | (D) | 137 | 229 947 | 97 | 129 917 |
| Tulsa, Okla. | 23 | 209 466 | 20 | 201 530 | 26 | 28 766 | 24 | (D) | 286 | 1 040 866 | 195 | 680 513 |
| Washington, D.C.-Md.-Va. | 29 | 64 615 | 24 | (D) | 28 | 61 694 | 27 | (D) | 102 | 424 096 | 69 | 120 701 |
| Wilmington, Del.-N.J.-Md. | 9 | (D) | 6 | (D) | 17 | 15 924 | 16 | (D) | 32 | 33 033 | 20 | 11 965 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | | | | | | | | |
| | Industrial supplies (SIC 5085) | | | | Professional equipment and supplies (SIC 5086) | | | | Service establishment equipment and supplies (SIC 5087) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 14 327 | 39 799 892 | 11 419 | 19 693 061 | 10 453 | 25 545 286 | 8 802 | 16 648 419 | 7 148 | 6 950 803 | 6 645 | 5 841 029 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 237 | 695 697 | 178 | (D) | 229 | (D) | 184 | 506 806 | 119 | 121 249 | 110 | 101 762 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 638 | 2 487 591 | 442 | 1 004 581 | 455 | 1 993 500 | 361 | 978 807 | 261 | (D) | 236 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 184 | 800 534 | 112 | 181 204 | 70 | 283 894 | 57 | (D) | 61 | 65 358 | 50 | 49 432 |
| Cleveland-Akron-Lorain, Ohio | 331 | 1 101 012 | 235 | 514 255 | 140 | 396 573 | 110 | 257 228 | 95 | 134 004 | 84 | (D) |
| Dayton-Springfield, Ohio | 68 | 137 610 | 56 | 70 946 | 42 | 69 261 | 34 | (D) | 28 | 18 777 | 28 | 18 777 |
| Detroit-Ann Arbor, Mich. | 361 | 1 363 046 | 240 | (D) | 225 | (D) | 184 | 433 013 | 128 | (D) | 121 | 101 617 |
| Houston-Galveston, Tex. | 553 | 2 109 897 | 440 | (D) | 199 | (D) | 158 | (D) | 138 | (D) | 126 | 146 516 |
| Indianapolis-Anderson, Ind. | 117 | 295 221 | 83 | 147 845 | 80 | (D) | 65 | (D) | 65 | (D) | 62 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 790 | 2 243 670 | 627 | 1 169 472 | 722 | 1 923 420 | 618 | (D) | 406 | 418 711 | 366 | 349 163 |
| Miami-Fort Lauderdale, Fla. | 180 | 281 476 | 154 | 201 679 | 278 | 491 891 | 249 | 396 445 | 132 | 174 143 | 122 | 155 273 |
| Milwaukee-Racine, Wis. | 209 | 725 121 | 138 | (D) | 93 | 194 412 | 73 | (D) | 58 | 57 911 | 55 | 53 378 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 893 | (D) | 723 | (D) | 1 107 | 3 512 491 | 968 | 2 288 131 | 498 | (D) | 457 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 413 | 1 624 179 | 284 | 611 373 | 313 | 1 090 046 | 241 | 615 625 | 177 | (D) | 164 | (D) |
| Providence-Fall River, R.I.-Mass. | 69 | 84 700 | 64 | 68 234 | 42 | 82 726 | 35 | 76 054 | 26 | 29 019 | 23 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 351 | 1 206 593 | 271 | 450 094 | 348 | 1 098 596 | 273 | 553 059 | 175 | 179 027 | 161 | (D) |
| Seattle-Tacoma, Wash. | 185 | 546 702 | 143 | (D) | 142 | 294 847 | 102 | 167 242 | 63 | 72 490 | 56 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 170 | 460 879 | 124 | 204 866 | 211 | 787 241 | 168 | 405 616 | 78 | 57 505 | 63 | 43 457 |
| Atlanta, Ga. | 239 | 1 185 332 | 146 | 304 152 | 211 | 994 850 | 152 | 334 002 | 149 | 150 965 | 136 | 111 553 |
| Baltimore, Md. | 108 | 574 653 | 81 | 133 611 | 108 | 310 416 | 91 | (D) | 66 | 103 910 | 59 | (D) |
| Baton Rouge, La. | 99 | 266 349 | 88 | 229 613 | 23 | 42 017 | 21 | (D) | 19 | (D) | 17 | (D) |
| Birmingham, Ala. | 115 | 334 984 | 79 | 150 492 | 67 | 136 434 | 55 | 111 603 | 34 | 18 086 | 30 | (D) |
| Boston, Mass. | 212 | 609 703 | 159 | 286 877 | 212 | 953 143 | 171 | 478 716 | 106 | 110 526 | 98 | (D) |
| Buffalo, N.Y. | 129 | 333 266 | 89 | 177 442 | 67 | 133 820 | 52 | 98 580 | 37 | (D) | 35 | (D) |
| Charlotte-Gastonia, N.C. | 141 | 471 635 | 100 | 200 979 | 49 | 155 729 | 36 | 94 354 | 40 | 45 996 | 34 | 36 768 |
| Chicago, Ill. | 595 | 2 283 081 | 412 | (D) | 436 | 1 976 210 | 343 | (D) | 238 | 333 953 | 213 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 165 | 758 982 | 99 | 160 804 | 63 | 183 919 | 52 | 110 372 | 57 | 63 400 | 46 | 47 474 |
| Cleveland, Ohio | 258 | 964 422 | 179 | 425 887 | 114 | 366 465 | 89 | (D) | 75 | 110 415 | 65 | 98 914 |
| Columbus, Ohio | 64 | 243 720 | 48 | 112 466 | 73 | 221 265 | 57 | 192 045 | 44 | (D) | 39 | 30 230 |
| Dallas-Fort Worth, Tex. | 284 | 1 248 390 | 196 | 436 096 | 259 | 1 009 900 | 190 | 485 097 | 182 | 222 458 | 163 | 183 406 |
| Denver-Boulder, Colo. | 153 | 725 604 | 112 | 206 208 | 159 | 320 874 | 132 | (D) | 92 | (D) | 78 | 63 132 |
| Des Moines, Iowa | 21 | 35 166 | 17 | 26 845 | 36 | 55 294 | 31 | (D) | 13 | (D) | 12 | 14 635 |
| Detroit, Mich. | 351 | 1 260 801 | 236 | 412 752 | 212 | 642 867 | 173 | 412 027 | 122 | 110 105 | 115 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 56 | 63 813 | 46 | 54 783 | 89 | 141 378 | 80 | 105 576 | 55 | 53 588 | 49 | 40 286 |
| Grand Rapids, Mich. | 50 | 100 639 | 40 | 68 132 | 29 | 72 967 | 23 | (D) | 28 | 29 797 | 27 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 62 | 178 644 | 53 | 90 612 | 43 | 56 501 | 40 | 51 237 | 39 | 49 031 | 36 | (D) |
| Hartford, Conn. | 76 | 167 706 | 56 | 97 624 | 40 | 125 275 | 36 | (D) | 23 | 19 273 | 20 | 15 512 |
| Houston, Tex. | 540 | 2 091 206 | 427 | (D) | 197 | 493 062 | 156 | 318 835 | 134 | 151 614 | 123 | (D) |
| Indianapolis, Ind. | 113 | 290 903 | 79 | 143 527 | 78 | 213 309 | 63 | 133 521 | 63 | 54 113 | 60 | 53 050 |
| Jacksonville, Fla. | 57 | (D) | 43 | (D) | 39 | (D) | 31 | (D) | 29 | (D) | 26 | (D) |
| Jersey City, N.J. | 25 | 85 428 | 20 | 30 990 | 20 | (D) | 19 | 15 932 | 14 | 30 566 | 13 | (D) |
| Kansas City, Mo.-Kans. | 143 | 461 530 | 86 | 162 415 | 105 | 291 616 | 82 | 243 096 | 60 | 66 700 | 54 | 57 343 |
| Los Angeles-Long Beach, Calif. | 556 | 1 713 910 | 447 | 902 407 | 448 | 1 077 277 | 389 | 683 325 | 269 | 323 455 | 244 | 267 955 |
| Louisville, Ky.-Ind. | 80 | 174 553 | 54 | 84 797 | 68 | 118 931 | 56 | 94 689 | 41 | 41 528 | 41 | 41 528 |
| Memphis, Tenn.-Ark.-Miss. | 85 | 303 733 | 64 | 85 831 | 64 | 224 877 | 54 | 103 540 | 42 | 48 009 | 39 | 46 347 |
| Miami, Fla. | 124 | 217 663 | 108 | 146 896 | 189 | 350 513 | 169 | 290 869 | 77 | 120 555 | 73 | 114 987 |
| Milwaukee, Wis. | 199 | 715 489 | 129 | 222 321 | 86 | 192 690 | 68 | 134 038 | 54 | 38 110 | 51 | 33 577 |
| Minneapolis-St. Paul, Minn.-Wis. | 190 | 1 013 121 | 130 | (D) | 156 | (D) | 121 | (D) | 93 | 121 090 | 84 | (D) |
| Nashville-Davidson, Tenn. | 60 | 130 342 | 46 | 67 848 | 50 | 120 055 | 43 | 106 234 | 41 | 50 832 | 36 | (D) |
| Nassau-Suffolk, N.Y. | 126 | 215 336 | 110 | 174 154 | 278 | 758 538 | 242 | 594 506 | 92 | 114 006 | 84 | 100 323 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 66 | 364 284 | 51 | 123 728 | 50 | 572 261 | 38 | 192 309 | 17 | (D) | 16 | (D) |
| New Orleans, La. | 126 | 339 480 | 97 | 192 625 | 81 | 206 134 | 64 | 130 599 | 51 | 127 489 | 45 | (D) |
| New York, N.Y.-N.J. | 394 | 1 409 690 | 324 | 711 734 | 561 | 1 532 824 | 495 | 1 094 559 | 255 | 347 639 | 234 | 303 680 |
| Newark, N.J. | 196 | 901 062 | 154 | 362 308 | 123 | 345 316 | 107 | 246 229 | 70 | 121 481 | 66 | 100 420 |
| Oklahoma City, Okla. | 60 | 90 995 | 50 | 71 284 | 56 | 96 246 | 48 | 79 484 | 50 | 56 182 | 48 | (D) |
| Omaha, Nebr.-Iowa | 49 | 91 950 | 38 | 59 199 | 47 | 103 262 | 39 | 75 573 | 27 | 39 531 | 24 | (D) |
| Orlando, Fla. | 53 | 130 605 | 40 | 59 257 | 68 | 121 799 | 50 | 73 532 | 34 | 35 481 | 30 | (D) |
| Philadelphia, Pa.-N.J. | 376 | 1 543 863 | 252 | 542 299 | 282 | 994 116 | 216 | 530 943 | 149 | 178 098 | 137 | 153 573 |
| Phoenix, Ariz. | 91 | 124 699 | 76 | (D) | 118 | 175 408 | 101 | (D) | 62 | 57 589 | 58 | (D) |
| Pittsburgh, Pa. | 221 | 839 952 | 145 | 317 476 | 107 | 284 511 | 84 | 184 762 | 86 | 75 365 | 82 | (D) |
| Portland, Oreg.-Wash. | 145 | 272 947 | 105 | 151 393 | 104 | 205 872 | 85 | (D) | 63 | 67 583 | 52 | (D) |
| Richmond, Va. | 68 | 134 259 | 51 | (D) | 43 | (D) | 34 | (D) | 29 | (D) | 28 | 20 948 |
| Rochester, N.Y. | 70 | 283 436 | 39 | 75 171 | 68 | 124 961 | 57 | 94 440 | 25 | 25 556 | 21 | (D) |
| Sacramento, Calif. | 26 | 36 587 | 23 | (D) | 49 | 120 496 | 45 | 106 046 | 26 | 18 547 | 25 | (D) |
| St. Louis, Mo.-Ill. | 206 | 1 206 735 | 141 | 321 430 | 155 | 328 955 | 123 | 241 702 | 120 | 142 124 | 105 | 111 354 |
| Salt Lake City-Ogden, Utah | 91 | 167 826 | 66 | (D) | 70 | 108 241 | 61 | 93 496 | 48 | (D) | 44 | (D) |
| San Antonio, Tex. | 44 | 99 855 | 37 | 89 780 | 49 | 97 109 | 39 | 75 260 | 41 | 27 270 | 40 | (D) |
| San Diego, Calif. | 61 | 115 535 | 55 | 111 179 | 98 | 129 937 | 90 | 105 805 | 54 | 42 044 | 51 | (D) |
| San Francisco-Oakland, Calif. | 255 | 900 378 | 188 | 289 720 | 228 | 491 133 | 185 | 331 893 | 129 | 131 380 | 118 | (D) |
| San Jose, Calif. | 78 | 266 393 | 66 | 135 043 | 103 | 598 157 | 75 | 213 026 | 37 | 42 974 | 34 | 21 661 |
| Seattle-Everett, Wash. | 165 | 519 730 | 124 | 229 375 | 126 | 273 090 | 87 | (D) | 49 | 60 296 | 42 | (D) |
| Stamford, Conn. | 13 | (D) | 7 | 6 561 | 17 | (D) | 17 | (D) | 4 | (D) | 2 | (D) |
| Syracuse, N.Y. | 52 | 70 615 | 40 | 49 405 | 34 | (D) | 29 | (D) | 29 | (D) | 25 | (D) |
| Tampa-St. Petersburg, Fla. | 81 | 148 187 | 63 | 96 131 | 113 | 274 706 | 95 | 197 167 | 67 | 65 278 | 61 | (D) |
| Tulsa, Okla. | 94 | 283 520 | 77 | (D) | 48 | 66 015 | 42 | (D) | 26 | (D) | 26 | (D) |
| Washington, D.C.-Md.-Va. | 47 | 51 898 | 37 | 34 305 | 141 | 368 218 | 105 | 226 166 | 91 | 107 276 | 89 | (D) |
| Wilmington, Del.-N.J.-Md. | 18 | 43 415 | 17 | (D) | 19 | 18 495 | 13 | (D) | 17 | 11 743 | 17 | 11 743 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|---------------------------------------|--------------------|-----------------------------------|--------------------|--------------------------------------|--------------------|-----------------------------------|--------------------|
| | Machinery, equipment, and supplies (SIC 508)—Con. | | | | Miscellaneous durable goods (SIC 509) | | | | | | | |
| | Transportation equipment and supplies, except motor vehicles (SIC 5088) | | | | Total | | | | Scrap and waste materials (SIC 5093) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 002 | 11 103 679 | 2 379 | 5 908 125 | 20 482 | 53 889 239 | 17 995 | 45 994 474 | 7 900 | 12 260 267 | 7 563 | 11 304 442 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 42 | (D) | 35 | (D) | 371 | 603 589 | 314 | (D) | 141 | (D) | 132 | 143 753 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 79 | (D) | 47 | (D) | 929 | (D) | 763 | 1 651 028 | 384 | (D) | 356 | 856 924 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 17 | 52 534 | 10 | 10 455 | 121 | (D) | 98 | (D) | 52 | 140 146 | 47 | (D) |
| Cleveland-Akron-Lorain, Ohio | 34 | 139 154 | 27 | 86 592 | 259 | 594 540 | 218 | 452 135 | 139 | 321 708 | 132 | 293 255 |
| Dayton-Springfield, Ohio | 4 | (D) | 4 | (D) | 70 | (D) | 55 | (D) | 44 | 119 688 | 42 | (D) |
| Detroit-Ann Arbor, Mich. | 27 | (D) | 24 | 27 256 | 380 | (D) | 301 | (D) | 185 | (D) | 176 | (D) |
| Houston-Galveston, Tex. | 96 | (D) | 66 | (D) | 305 | (D) | 271 | 482 254 | 128 | 299 107 | 121 | (D) |
| Indianapolis-Anderson, Ind. | 14 | 50 911 | 10 | (D) | 96 | 140 204 | 78 | (D) | 41 | (D) | 40 | 46 497 |
| Los Angeles-Long Beach-Anaheim, Calif. | 392 | (D) | 324 | 806 131 | 1 560 | (D) | 1 374 | 3 591 447 | 434 | (D) | 414 | 885 295 |
| Miami-Fort Lauderdale, Fla. | 244 | 570 488 | 214 | (D) | 640 | 764 940 | 567 | (D) | 142 | 114 931 | 138 | (D) |
| Milwaukee-Racine, Wis. | 6 | (D) | 5 | (D) | 132 | (D) | 117 | (D) | 74 | 104 186 | 73 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 315 | 1 282 725 | 236 | 593 667 | 3 677 | (D) | 3 287 | (D) | 862 | 1 100 237 | 823 | 1 025 216 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 60 | (D) | 41 | (D) | 540 | (D) | 445 | 640 256 | 259 | (D) | 240 | 371 656 |
| Providence-Fall River, R.I.-Mass. | 7 | 4 836 | 7 | 4 836 | 251 | (D) | 225 | (D) | 65 | 108 525 | 65 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 93 | 246 769 | 71 | (D) | 498 | 1 126 602 | 421 | 820 097 | 151 | 480 802 | 143 | (D) |
| Seattle-Tacoma, Wash. | 120 | 268 491 | 86 | (D) | 269 | 1 360 372 | 214 | (D) | 83 | (D) | 78 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 68 | 124 416 | 51 | 77 838 | 199 | 454 759 | 159 | 395 594 | 53 | 65 598 | 47 | (D) |
| Atlanta, Ga. | 40 | 242 566 | 25 | 139 487 | 275 | 600 432 | 212 | 416 306 | 91 | 196 006 | 84 | (D) |
| Baltimore, Md. | 30 | 50 203 | 22 | (D) | 131 | 253 696 | 113 | (D) | 58 | 139 146 | 56 | (D) |
| Baton Rouge, La. | 4 | (D) | 3 | (D) | 30 | 37 137 | 25 | (D) | 17 | 29 843 | 14 | (D) |
| Birmingham, Ala. | 6 | 13 286 | 4 | (D) | 96 | 183 393 | 82 | (D) | 50 | 128 478 | 44 | 107 145 |
| Boston, Mass. | 40 | 64 353 | 33 | (D) | 325 | 541 419 | 270 | 372 723 | 108 | 121 025 | 101 | 107 792 |
| Buffalo, N.Y. | 8 | (D) | 6 | (D) | 108 | 142 004 | 98 | 138 574 | 59 | 76 784 | 57 | (D) |
| Charlotte-Gastonia, N.C. | 7 | 24 795 | 6 | (D) | 114 | 271 495 | 89 | (D) | 54 | 123 263 | 51 | 120 917 |
| Chicago, Ill. | 76 | 1 262 982 | 44 | (D) | 891 | 2 235 075 | 726 | 1 609 702 | 359 | 907 832 | 332 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 14 | 42 369 | 9 | (D) | 108 | 317 292 | 86 | 219 232 | 44 | 126 919 | 39 | (D) |
| Cleveland, Ohio | 28 | 124 516 | 22 | (D) | 208 | (D) | 176 | (D) | 107 | 293 231 | 102 | (D) |
| Columbus, Ohio | 8 | (D) | 7 | (D) | 79 | 140 655 | 64 | 86 490 | 36 | 92 550 | 33 | (D) |
| Dallas-Fort Worth, Tex. | 124 | 506 581 | 96 | (D) | 416 | 948 409 | 329 | (D) | 126 | 207 353 | 120 | (D) |
| Denver-Boulder, Colo. | 29 | (D) | 21 | 94 163 | 181 | 246 050 | 149 | 178 300 | 52 | 77 117 | 51 | (D) |
| Des Moines, Iowa | 2 | (D) | 2 | (D) | 25 | 36 159 | 23 | (D) | 10 | 8 366 | 10 | 8 366 |
| Detroit, Mich. | 25 | 30 865 | 23 | (D) | 368 | 878 199 | 291 | 508 489 | 177 | 344 704 | 168 | 308 289 |
| Fort Lauderdale-Hollywood, Fla. | 65 | 175 811 | 52 | (D) | 143 | 268 790 | 120 | (D) | 29 | 35 294 | 28 | (D) |
| Grand Rapids, Mich. | 4 | 7 250 | 4 | 7 250 | 55 | 75 530 | 41 | 60 247 | 24 | 53 992 | 21 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 1 | (D) | 1 | (D) | 73 | 45 651 | 67 | (D) | 32 | 22 733 | 31 | (D) |
| Hartford, Conn. | 16 | 53 834 | 10 | 25 303 | 59 | 97 996 | 55 | (D) | 21 | 51 011 | 20 | (D) |
| Houston, Tex. | 93 | 483 664 | 64 | 151 690 | 296 | 564 842 | 262 | (D) | 122 | 294 939 | 115 | (D) |
| Indianapolis, Ind. | 14 | 50 911 | 10 | (D) | 89 | 137 475 | 71 | (D) | 38 | 45 386 | 37 | (D) |
| Jacksonville, Fla. | 24 | 21 988 | 20 | 15 348 | 72 | 85 701 | 55 | 57 680 | 30 | 53 176 | 26 | 42 899 |
| Jersey City, N.J. | 15 | 22 674 | 12 | (D) | 75 | 163 890 | 73 | (D) | 48 | 112 895 | 48 | 112 895 |
| Kansas City, Mo.-Kans. | 23 | 107 904 | 16 | 71 686 | 136 | 262 083 | 110 | 204 947 | 42 | 106 745 | 36 | 77 652 |
| Los Angeles-Long Beach, Calif. | 301 | 1 119 989 | 252 | 698 798 | 1 269 | 3 625 394 | 1 125 | 3 049 148 | 340 | 754 284 | 327 | 714 358 |
| Louisville, Ky.-Ind. | 3 | 3 611 | 3 | (D) | 63 | 67 998 | 52 | (D) | 28 | 48 094 | 26 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 24 | 75 206 | 23 | (D) | 86 | 121 926 | 72 | 91 052 | 36 | (D) | 32 | (D) |
| Miami, Fla. | 179 | 394 677 | 162 | 287 140 | 497 | 496 150 | 447 | 418 537 | 113 | 79 637 | 110 | 70 770 |
| Milwaukee, Wis. | 6 | (D) | 5 | (D) | 121 | 163 262 | 107 | (D) | 67 | (D) | 66 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 26 | 50 133 | 18 | 25 510 | 205 | (D) | 168 | (D) | 64 | 116 910 | 59 | 107 336 |
| Nashville-Davidson, Tenn. | 5 | 22 072 | 2 | (D) | 72 | 135 318 | 65 | (D) | 23 | 39 702 | 23 | 39 702 |
| Nassau-Suffolk, N.Y. | 95 | 255 840 | 75 | 194 586 | 369 | 702 499 | 300 | (D) | 96 | 148 853 | 90 | 134 210 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 9 | 44 522 | 6 | (D) | 56 | 89 698 | 46 | 72 070 | 22 | 45 507 | 21 | (D) |
| New Orleans, La. | 72 | 175 477 | 63 | 149 099 | 69 | 118 135 | 59 | 112 770 | 23 | (D) | 22 | (D) |
| New York, N.Y.-N.J. | 136 | 806 196 | 105 | 329 902 | 2 801 | 21 907 502 | 2 549 | 20 583 026 | 520 | 567 725 | 496 | 518 393 |
| Newark, N.J. | 33 | 99 472 | 21 | 43 941 | 225 | 383 972 | 195 | 258 299 | 112 | (D) | 108 | (D) |
| Oklahoma City, Okla. | 26 | 69 057 | 22 | (D) | 50 | 103 412 | 46 | (D) | 24 | 29 239 | 24 | 29 239 |
| Omaha, Nebr.-Iowa | 11 | 7 111 | 8 | 5 331 | 36 | 72 649 | 31 | (D) | 14 | 37 253 | 13 | (D) |
| Orlando, Fla. | 12 | 41 792 | 8 | 22 521 | 72 | 47 913 | 62 | 42 406 | 26 | 17 001 | 25 | (D) |
| Philadelphia, Pa.-N.J. | 51 | 280 838 | 34 | 234 345 | 477 | 824 346 | 395 | 614 446 | 234 | 411 769 | 216 | 353 982 |
| Phoenix, Ariz. | 20 | 23 426 | 19 | (D) | 154 | (D) | 137 | 119 885 | 65 | 60 208 | 62 | (D) |
| Pittsburgh, Pa. | 14 | 49 208 | 11 | (D) | 209 | 581 728 | 178 | 465 759 | 129 | 477 334 | 118 | 381 918 |
| Portland, Oreg.-Wash. | 31 | 128 114 | 27 | (D) | 135 | 551 260 | 114 | (D) | 46 | 107 653 | 42 | (D) |
| Richmond, Va. | 2 | (D) | 2 | (D) | 58 | (D) | 49 | (D) | 19 | 25 866 | 16 | (D) |
| Rochester, N.Y. | 5 | 17 386 | 2 | (D) | 55 | 58 982 | 49 | 56 019 | 26 | 25 292 | 26 | 25 292 |
| Sacramento, Calif. | 11 | 38 349 | 7 | 10 636 | 58 | 58 880 | 52 | (D) | 26 | 13 742 | 24 | (D) |
| St. Louis, Mo.-Ill. | 41 | 240 895 | 22 | 115 956 | 231 | 642 748 | 202 | 506 439 | 118 | 439 965 | 108 | 336 749 |
| Salt Lake City-Ogden, Utah | 9 | (D) | 7 | (D) | 79 | (D) | 70 | 98 187 | 29 | 28 368 | 27 | (D) |
| San Antonio, Tex. | 30 | 91 127 | 28 | (D) | 81 | 164 597 | 76 | (D) | 31 | (D) | 30 | (D) |
| San Diego, Calif. | 30 | 55 045 | 25 | 41 309 | 112 | 135 278 | 99 | (D) | 29 | 47 645 | 29 | 47 645 |
| San Francisco-Oakland, Calif. | 82 | 225 775 | 63 | 97 673 | 392 | 989 820 | 338 | 708 297 | 118 | 396 128 | 113 | 391 429 |
| San Jose, Calif. | 10 | 19 921 | 7 | (D) | 79 | 128 072 | 61 | (D) | 25 | 81 901 | 22 | (D) |
| Seattle-Everett, Wash. | 109 | 251 586 | 77 | 166 081 | 236 | 1 130 470 | 184 | 958 603 | 69 | 76 646 | 64 | (D) |
| Stamford, Conn. | 6 | (D) | 5 | (D) | 35 | 1 234 970 | 26 | (D) | 9 | (D) | 9 | (D) |
| Syracuse, N.Y. | 2 | (D) | 2 | (D) | 37 | 54 590 | 31 | (D) | 21 | 21 004 | 21 | 21 004 |
| Tampa-St. Petersburg, Fla. | 40 | 94 645 | 31 | 69 117 | 114 | 140 551 | 101 | 129 071 | 50 | 93 631 | 47 | (D) |
| Tulsa, Okla. | 17 | (D) | 15 | (D) | 48 | 73 963 | 45 | (D) | 25 | 32 449 | 25 | 32 449 |
| Washington, D.C.-Md.-Va. | 39 | 250 628 | 31 | 226 134 | 141 | 258 855 | 119 | 150 889 | 47 | 63 096 | 46 | (D) |
| Wilmington, Del.-N.J.-Md. | 9 | (D) | 7 | (D) | 40 | 37 145 | 29 | (D) | 12 | 11 997 | 11 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Durable goods (SIC 50)—Con. | | | | | | | | Nondurable goods (SIC 51) | | | |
|---|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Miscellaneous durable goods (SIC 509)—Con. | | | | | | | | Total | | | |
| | Jewelry, watches, diamonds and other precious stones (SIC 5094) | | | | Durable goods, n.e.c. (SIC 5099) | | | | | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 5 258 | 26 568 533 | 4 818 | 25 063 145 | 7 324 | 15 060 439 | 5 614 | 9 626 887 | 159 726 | 1 116 682 662 | 128 617 | 682 515 354 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 108 | 175 004 | 103 | (D) | 122 | (D) | 79 | 125 014 | 2 422 | 20 163 452 | 1 846 | 11 294 997 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 218 | (D) | 177 | 386 818 | 327 | 749 909 | 230 | 407 286 | 5 027 | 47 404 910 | 3 640 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 27 | (D) | 25 | (D) | 42 | 101 910 | 26 | 56 632 | 866 | 9 074 549 | 601 | 3 283 723 |
| Cleveland-Akron-Lorain, Ohio | 35 | 59 061 | 34 | (D) | 85 | 213 771 | 52 | (D) | 1 361 | 11 017 317 | 939 | 3 887 297 |
| Dayton-Springfield, Ohio | 7 | (D) | 6 | (D) | 19 | (D) | 7 | (D) | 402 | 2 197 394 | 325 | (D) |
| Detroit-Ann Arbor, Mich. | 61 | (D) | 55 | 103 546 | 134 | (D) | 70 | 96 776 | 1 859 | 13 468 118 | 1 413 | 6 520 695 |
| Houston-Galveston, Tex. | 56 | 126 885 | 55 | (D) | 121 | (D) | 95 | 90 146 | 2 058 | 64 524 783 | 1 600 | 42 381 183 |
| Indianapolis-Anderson, Ind. | 14 | (D) | 11 | 22 555 | 41 | 64 742 | 27 | (D) | 771 | 4 894 548 | 587 | 2 547 868 |
| Los Angeles-Long Beach-Anaheim, Calif. | 598 | 1 955 563 | 552 | 1 763 737 | 528 | (D) | 408 | 942 415 | 7 816 | 57 263 952 | 6 179 | (D) |
| Miami-Fort Lauderdale, Fla. | 223 | 424 351 | 205 | (D) | 275 | 225 658 | 224 | 159 771 | 2 784 | 11 361 320 | 2 333 | 7 357 799 |
| Milwaukee-Racine, Wis. | 28 | (D) | 26 | (D) | 30 | 36 214 | 18 | (D) | 865 | 5 807 316 | 664 | 2 837 337 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 1 884 | 20 046 675 | 1 768 | 19 634 007 | 931 | (D) | 696 | (D) | 19 533 | 204 133 271 | 16 078 | 131 824 222 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 103 | (D) | 90 | (D) | 178 | (D) | 115 | (D) | 3 186 | 26 826 455 | 2 457 | 12 299 109 |
| Providence-Fall River, R.I.-Mass. | 154 | (D) | 131 | (D) | 32 | (D) | 29 | (D) | 624 | 3 219 961 | 530 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 145 | 175 615 | 136 | (D) | 202 | 470 185 | 142 | 186 533 | 3 502 | 26 983 472 | 2 624 | 13 334 198 |
| Seattle-Tacoma, Wash. | 48 | (D) | 42 | (D) | 138 | 1 137 177 | 94 | 957 096 | 1 363 | 10 868 573 | 979 | 5 893 928 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 42 | 107 644 | 38 | 105 361 | 104 | 281 517 | 74 | (D) | 1 170 | 9 163 672 | 875 | 3 634 530 |
| Atlanta, Ga. | 68 | 132 738 | 45 | (D) | 116 | 271 688 | 83 | 147 042 | 1 871 | 17 290 066 | 1 175 | 4 691 143 |
| Baltimore, Md. | 21 | (D) | 19 | (D) | 52 | (D) | 38 | (D) | 936 | 7 974 260 | 732 | 3 770 518 |
| Baton Rouge, La. | 6 | (D) | 5 | (D) | 7 | (D) | 6 | (D) | 247 | 3 864 516 | 190 | 3 109 009 |
| Birmingham, Ala. | 10 | (D) | 10 | (D) | 36 | (D) | 28 | (D) | 453 | 3 326 580 | 320 | (D) |
| Boston, Mass. | 104 | 173 181 | 99 | (D) | 113 | 247 213 | 70 | (D) | 2 162 | 18 774 484 | 1 624 | 10 118 321 |
| Buffalo, N.Y. | 29 | 54 338 | 27 | (D) | 20 | 10 882 | 14 | 9 892 | 579 | 3 798 479 | 433 | 2 241 885 |
| Charlotte-Gastonia, N.C. | 21 | 23 343 | 18 | (D) | 39 | 124 889 | 20 | (D) | 675 | 7 732 811 | 406 | 1 505 194 |
| Chicago, Ill. | 213 | 579 462 | 172 | (D) | 319 | 747 781 | 222 | 405 158 | 4 791 | 45 673 669 | 3 444 | 22 554 640 |
| Cincinnati, Ohio-Ky.-Ind. | 27 | 92 216 | 25 | (D) | 37 | 98 157 | 22 | (D) | 785 | 8 608 104 | 533 | 2 881 950 |
| Cleveland, Ohio | 30 | (D) | 30 | (D) | 71 | 209 349 | 44 | (D) | 1 022 | 7 865 468 | 696 | 2 960 892 |
| Columbus, Ohio | 19 | 19 557 | 15 | (D) | 24 | 28 548 | 16 | (D) | 604 | 5 132 416 | 434 | 2 186 385 |
| Dallas-Fort Worth, Tex. | 124 | (D) | 102 | 252 580 | 166 | (D) | 107 | (D) | 2 634 | 25 406 450 | 1 769 | 11 370 565 |
| Denver-Boulder, Colo. | 44 | 27 586 | 40 | (D) | 85 | 141 347 | 58 | (D) | 1 143 | 9 561 733 | 824 | 6 057 021 |
| Des Moines, Iowa | 6 | (D) | 6 | (D) | 9 | (D) | 7 | (D) | 320 | 4 638 528 | 234 | 3 369 687 |
| Detroit, Mich. | 60 | 118 056 | 54 | (D) | 131 | 415 439 | 69 | (D) | 1 749 | 13 133 825 | 1 321 | 6 249 678 |
| Fort Lauderdale-Hollywood, Fla. | 51 | 196 008 | 45 | (D) | 63 | 37 488 | 47 | (D) | 760 | 3 459 616 | 611 | 1 444 318 |
| Grand Rapids, Mich. | 3 | (D) | 2 | (D) | 28 | (D) | 18 | (D) | 408 | 3 127 232 | 307 | 2 045 084 |
| Greensboro-Winston-Salem-High Point, N.C. | 11 | 7 410 | 11 | 7 410 | 30 | 15 508 | 25 | (D) | 645 | 3 996 963 | 472 | 1 660 973 |
| Hartford, Conn. | 8 | 3 161 | 8 | 3 161 | 30 | 43 824 | 27 | (D) | 379 | 3 051 394 | 301 | 2 226 895 |
| Houston, Tex. | 55 | (D) | 54 | (D) | 119 | (D) | 93 | (D) | 1 978 | 64 247 700 | 1 530 | 42 242 615 |
| Indianapolis, Ind. | 14 | (D) | 11 | 22 555 | 37 | (D) | 23 | (D) | 723 | 4 676 320 | 544 | 2 349 676 |
| Jacksonville, Fla. | 11 | 4 558 | 9 | (D) | 31 | 27 967 | 20 | (D) | 466 | 5 729 494 | 328 | 2 908 896 |
| Jersey City, N.J. | 9 | 3 902 | 9 | 3 902 | 18 | 47 093 | 16 | (D) | 517 | 4 985 382 | 461 | 2 246 616 |
| Kansas City, Mo.-Kans. | 34 | 67 559 | 31 | (D) | 60 | 87 779 | 43 | (D) | 1 043 | 13 331 153 | 731 | 8 638 569 |
| Los Angeles-Long Beach, Calif. | 542 | 1 836 313 | 500 | 1 646 770 | 387 | 1 034 797 | 298 | 688 020 | 5 780 | 43 832 841 | 4 584 | 24 503 377 |
| Louisville, Ky.-Ind. | 9 | 2 390 | 8 | (D) | 26 | 17 514 | 18 | (D) | 540 | 3 867 593 | 398 | 1 852 427 |
| Memphis, Tenn.-Ark.-Miss. | 16 | (D) | 16 | (D) | 34 | 63 204 | 24 | (D) | 698 | 8 767 215 | 506 | 5 280 688 |
| Miami, Fla. | 172 | 228 343 | 160 | (D) | 212 | 188 170 | 177 | (D) | 2 024 | 7 901 704 | 1 722 | 5 913 481 |
| Milwaukee, Wis. | 26 | (D) | 24 | (D) | 28 | (D) | 17 | (D) | 793 | 5 661 460 | 596 | 2 693 603 |
| Minneapolis-St. Paul, Minn.-Wis. | 56 | 113 229 | 51 | (D) | 85 | (D) | 58 | (D) | 1 652 | 21 589 966 | 1 246 | 15 710 751 |
| Nashville-Davidson, Tenn. | 10 | 6 358 | 10 | 6 358 | 39 | 89 258 | 32 | (D) | 568 | 4 162 678 | 408 | 2 168 556 |
| Nassau-Suffolk, N.Y. | 102 | (D) | 88 | 71 931 | 171 | (D) | 122 | (D) | 2 846 | 13 732 708 | 2 417 | 9 447 185 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 11 | 9 158 | 9 | (D) | 23 | 35 033 | 16 | (D) | 376 | 6 395 645 | 262 | 2 699 509 |
| New Orleans, La. | 20 | (D) | 18 | (D) | 26 | 30 947 | 19 | (D) | 784 | 7 270 019 | 589 | 4 002 178 |
| New York, N.Y.-N.J. | 1 697 | 18 815 378 | 1 603 | 18 592 991 | 584 | 2 524 399 | 450 | 1 471 642 | 13 258 | 148 288 733 | 10 977 | 101 234 486 |
| Newark, N.J. | 37 | (D) | 33 | (D) | 76 | 190 720 | 54 | (D) | 1 448 | 15 875 646 | 1 124 | 6 874 539 |
| Oklahoma City, Okla. | 5 | 3 048 | 5 | 3 048 | 21 | 71 125 | 17 | (D) | 614 | 5 114 711 | 467 | 2 861 692 |
| Omaha, Nebr.-Iowa | 7 | 5 371 | 6 | (D) | 15 | 30 025 | 12 | (D) | 463 | 4 372 314 | 338 | 2 506 131 |
| Orlando, Fla. | 11 | 3 345 | 9 | (D) | 35 | 27 567 | 28 | (D) | 474 | 2 422 879 | 362 | 1 520 162 |
| Philadelphia, Pa.-N.J. | 97 | 136 873 | 84 | 110 281 | 146 | 275 704 | 95 | 150 183 | 2 825 | 20 250 962 | 2 177 | 10 896 382 |
| Phoenix, Ariz. | 38 | 65 960 | 35 | (D) | 51 | (D) | 40 | 32 869 | 868 | 5 519 115 | 691 | 3 450 529 |
| Pittsburgh, Pa. | 34 | 49 974 | 33 | (D) | 46 | 54 420 | 27 | (D) | 1 048 | 6 944 609 | 809 | 3 018 121 |
| Portland, Oreg.-Wash. | 21 | 17 863 | 21 | 17 863 | 68 | 425 744 | 51 | (D) | 870 | 12 747 732 | 667 | 9 465 708 |
| Richmond, Va. | 6 | 3 920 | 6 | 3 920 | 33 | (D) | 27 | (D) | 360 | 3 546 567 | 247 | 2 072 046 |
| Rochester, N.Y. | 9 | 19 650 | 9 | 19 650 | 20 | 14 040 | 14 | 11 077 | 447 | 1 976 493 | 339 | 1 051 168 |
| Sacramento, Calif. | 9 | 13 635 | 9 | 13 635 | 23 | 31 503 | 19 | (D) | 519 | 3 269 872 | 431 | 2 367 007 |
| St. Louis, Mo.-Ill. | 49 | 78 353 | 44 | 72 003 | 64 | 124 430 | 50 | 97 687 | 1 580 | 13 808 139 | 1 187 | 7 336 451 |
| Salt Lake City-Ogden, Utah | 14 | (D) | 12 | (D) | 36 | (D) | 31 | (D) | 547 | 3 317 550 | 422 | 2 067 889 |
| San Antonio, Tex. | 18 | 78 705 | 18 | 78 705 | 32 | (D) | 28 | (D) | 597 | 3 810 173 | 467 | 2 441 294 |
| San Diego, Calif. | 29 | (D) | 26 | (D) | 54 | (D) | 44 | (D) | 818 | 3 733 775 | 692 | 2 731 781 |
| San Francisco-Oakland, Calif. | 126 | 165 075 | 119 | 152 430 | 148 | 428 617 | 106 | 164 438 | 2 632 | 21 502 405 | 1 932 | 10 082 627 |
| San Jose, Calif. | 14 | 7 374 | 13 | (D) | 40 | 38 797 | 26 | (D) | 562 | 3 951 086 | 435 | 1 958 146 |
| Seattle-Everett, Wash. | 46 | 81 281 | 40 | 77 787 | 121 | 972 543 | 80 | (D) | 1 169 | 9 294 805 | 822 | 4 853 000 |
| Stamford, Conn. | 7 | (D) | 6 | (D) | 19 | (D) | 11 | (D) | 271 | 10 353 515 | 185 | 6 943 067 |
| Syracuse, N.Y. | 3 | (D) | 3 | (D) | 13 | (D) | 7 | 3 747 | 374 | 2 542 149 | 259 | 996 753 |
| Tampa-St. Petersburg, Fla. | 29 | 23 049 | 27 | (D) | 35 | 23 871 | 27 | 17 423 | 954 | 7 543 599 | 730 | 3 389 034 |
| Tulsa, Okla. | 8 | (D) | 8 | (D) | 15 | (D) | 12 | 6 806 | 445 | 6 422 157 | 373 | 4 756 876 |
| Washington, D.C.-Md.-Va. | 25 | 35 942 | 24 | (D) | 69 | 159 817 | 49 | (D) | 981 | 5 698 764 | 736 | 2 917 193 |
| Wilmington, Del.-N.J.-Md. | 3 | (D) | 3 | (D) | 25 | (D) | 15 | (D) | 215 | 5 814 521 | 163 | 1 063 054 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|------------------------------------|--------------------|-----------------------------------|--------------------|---------------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Paper and paper products (SIC 511) | | | | | | | | | | | |
| | Total | | | | Printing and writing paper (SIC 5111) | | | | Stationery supplies (SIC 5112) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 13 967 | 53 493 178 | 11 061 | 25 936 593 | 1 959 | 16 983 444 | 1 519 | 9 301 344 | 7 696 | 13 412 205 | 6 155 | 7 458 763 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 341 | 1 875 444 | 266 | 724 217 | 64 | (D) | 52 | 230 693 | 156 | 335 386 | 120 | 216 810 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 738 | 5 223 533 | 538 | 2 102 435 | 104 | 1 529 957 | 72 | 708 773 | 339 | 1 041 979 | 256 | 519 937 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 143 | 888 214 | 103 | (D) | 16 | (D) | 13 | (D) | 72 | (D) | 55 | (D) |
| Cleveland-Akron-Lorain, Ohio | 201 | 748 054 | 141 | 277 836 | 29 | 204 422 | 21 | (D) | 106 | 197 002 | 81 | (D) |
| Dayton-Springfield, Ohio | 67 | 260 414 | 54 | (D) | 11 | (D) | 8 | (D) | 31 | 39 432 | 25 | 26 690 |
| Detroit-Ann Arbor, Mich. | 218 | (D) | 171 | (D) | 34 | (D) | 28 | 180 573 | 119 | (D) | 96 | (D) |
| Houston-Galveston, Tex. | 233 | 581 311 | 200 | (D) | 22 | (D) | 19 | 107 084 | 167 | (D) | 145 | 211 691 |
| Indianapolis-Anderson, Ind. | 86 | (D) | 72 | (D) | 11 | 69 834 | 9 | (D) | 52 | (D) | 44 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 914 | (D) | 728 | 1 848 630 | 120 | (D) | 89 | (D) | 518 | (D) | 426 | 601 684 |
| Miami-Fort Lauderdale, Fla. | 249 | 468 888 | 223 | 410 891 | 41 | 131 622 | 38 | (D) | 127 | 142 550 | 109 | (D) |
| Milwaukee-Racine, Wis. | 102 | 483 444 | 78 | (D) | 16 | 90 298 | 14 | (D) | 58 | (D) | 45 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 1 895 | 11 288 573 | 1 532 | (D) | 291 | 4 925 266 | 230 | 2 688 257 | 831 | 1 750 985 | 687 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 437 | 1 731 786 | 337 | (D) | 62 | 398 140 | 47 | (D) | 208 | 331 174 | 162 | 217 531 |
| Providence-Fall River, R.I.-Mass. | 68 | 131 209 | 57 | 89 962 | 13 | 35 513 | 11 | (D) | 31 | 49 731 | 26 | 23 653 |
| San Francisco-Oakland-San Jose, Calif. | 380 | 1 868 745 | 271 | 711 739 | 45 | 578 006 | 30 | 269 532 | 229 | 475 041 | 168 | 265 159 |
| Seattle-Tacoma, Wash. | 149 | 497 037 | 117 | (D) | 17 | (D) | 14 | (D) | 93 | 136 879 | 74 | 91 871 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 180 | 796 826 | 135 | 182 688 | 29 | 255 296 | 20 | 16 067 | 100 | 193 166 | 81 | 75 961 |
| Atlanta, Ga. | 286 | 1 808 621 | 191 | 409 480 | 43 | 429 778 | 25 | (D) | 163 | 548 789 | 123 | 163 539 |
| Baltimore, Md. | 118 | 603 893 | 98 | (D) | 17 | 174 674 | 14 | (D) | 58 | 90 191 | 48 | 52 706 |
| Baton Rouge, La. | 23 | (D) | 19 | (D) | 3 | 946 | 2 | (D) | 16 | (D) | 13 | (D) |
| Birmingham, Ala. | 57 | 169 871 | 44 | 139 090 | 11 | 54 454 | 8 | (D) | 30 | 61 581 | 22 | (D) |
| Boston, Mass. | 307 | 1 767 960 | 237 | 633 972 | 59 | 1 013 024 | 47 | (D) | 143 | 310 999 | 111 | 208 927 |
| Buffalo, N.Y. | 64 | 303 337 | 50 | (D) | 11 | 36 338 | 9 | (D) | 27 | 62 773 | 21 | (D) |
| Charlotte-Gastonia, N.C. | 75 | 266 114 | 57 | (D) | 9 | 19 786 | 8 | (D) | 41 | 78 615 | 34 | (D) |
| Chicago, Ill. | 726 | 5 107 824 | 529 | 2 089 161 | 104 | 1 529 957 | 72 | (D) | 330 | 1 034 443 | 248 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 129 | 809 067 | 93 | 450 448 | 15 | 347 577 | 12 | (D) | 65 | 126 198 | 49 | (D) |
| Cleveland, Ohio | 167 | 556 632 | 117 | 241 607 | 22 | 181 651 | 16 | (D) | 90 | 173 424 | 68 | 65 514 |
| Columbus, Ohio | 81 | 236 252 | 63 | 152 451 | 12 | 95 341 | 10 | (D) | 46 | 58 653 | 34 | (D) |
| Dallas-Fort Worth, Tex. | 376 | 1 767 940 | 263 | 591 298 | 61 | 612 130 | 42 | (D) | 204 | 552 099 | 148 | 248 296 |
| Denver-Boulder, Colo. | 157 | 624 067 | 125 | (D) | 18 | (D) | 16 | 128 005 | 94 | 151 238 | 76 | 104 633 |
| Des Moines, Iowa | 43 | (D) | 31 | (D) | 9 | 36 983 | 7 | (D) | 22 | (D) | 14 | 11 493 |
| Detroit, Mich. | 210 | 677 675 | 165 | 478 995 | 32 | 207 902 | 27 | (D) | 113 | 194 273 | 91 | 116 760 |
| Fort Lauderdale-Hollywood, Fla. | 83 | 98 009 | 75 | 86 292 | 9 | 5 074 | 9 | 5 074 | 53 | 46 116 | 46 | (D) |
| Grand Rapids, Mich. | 42 | 124 441 | 34 | 110 682 | 5 | 58 978 | 4 | (D) | 24 | 38 051 | 20 | 27 589 |
| Greensboro-Winston-Salem-High Point, N.C. | 66 | 262 749 | 46 | 125 488 | 8 | 144 203 | 5 | (D) | 33 | (D) | 23 | (D) |
| Hartford, Conn. | 61 | 150 469 | 44 | (D) | 11 | 63 028 | 8 | (D) | 34 | 58 817 | 23 | (D) |
| Houston, Tex. | 221 | 570 537 | 188 | (D) | 21 | 121 303 | 18 | (D) | 162 | 277 041 | 140 | (D) |
| Indianapolis, Ind. | 84 | 253 400 | 70 | 217 484 | 11 | 69 834 | 9 | (D) | 50 | 51 383 | 42 | 26 539 |
| Jacksonville, Fla. | 55 | 252 583 | 42 | 92 208 | 5 | 52 973 | 3 | (D) | 36 | 57 113 | 29 | (D) |
| Jersey City, N.J. | 54 | 126 026 | 49 | 112 702 | 6 | 22 654 | 5 | (D) | 15 | 47 929 | 14 | (D) |
| Kansas City, Mo.-Kans. | 122 | 1 457 279 | 88 | 216 728 | 24 | (D) | 17 | 94 642 | 64 | (D) | 50 | 68 324 |
| Los Angeles-Long Beach, Calif. | 662 | 2 965 025 | 532 | 1 586 317 | 82 | 929 240 | 63 | 629 159 | 372 | 783 430 | 305 | 503 380 |
| Louisville, Ky.-Ind. | 71 | 297 705 | 58 | (D) | 8 | (D) | 7 | (D) | 38 | (D) | 28 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 70 | 313 508 | 57 | 129 629 | 13 | 31 925 | 10 | (D) | 39 | 66 443 | 35 | (D) |
| Miami, Fla. | 166 | 370 879 | 148 | 324 599 | 32 | 126 548 | 29 | (D) | 74 | 96 434 | 63 | 78 290 |
| Milwaukee, Wis. | 96 | 478 120 | 72 | 206 982 | 16 | 90 298 | 14 | (D) | 55 | 83 099 | 43 | 54 814 |
| Minneapolis-St. Paul, Minn.-Wis. | 185 | 967 264 | 132 | 439 303 | 26 | 296 410 | 20 | (D) | 93 | 185 566 | 67 | (D) |
| Nashville-Davidson, Tenn. | 69 | 174 818 | 55 | (D) | 15 | 75 391 | 13 | (D) | 37 | 57 594 | 29 | 33 304 |
| Nassau-Suffolk, N.Y. | 284 | 548 749 | 220 | 337 050 | 34 | 78 320 | 24 | 53 227 | 120 | 188 768 | 98 | 115 471 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 55 | 261 174 | 43 | 181 390 | 4 | (D) | 4 | (D) | 23 | (D) | 16 | (D) |
| New Orleans, La. | 85 | 195 559 | 68 | 134 764 | 15 | 40 905 | 12 | (D) | 45 | 74 052 | 35 | (D) |
| New York, N.Y.-N.J. | 1 149 | 7 054 072 | 955 | 3 884 892 | 196 | 3 690 457 | 158 | 2 370 754 | 519 | 1 130 716 | 443 | 737 795 |
| Newark, N.J. | 203 | 886 898 | 163 | 498 361 | 27 | 153 568 | 26 | (D) | 96 | 278 789 | 70 | (D) |
| Oklahoma City, Okla. | 76 | 183 518 | 62 | 157 342 | 9 | 60 883 | 7 | (D) | 52 | 71 579 | 43 | 57 495 |
| Omaha, Nebr.-Iowa | 47 | 125 199 | 36 | (D) | 8 | 42 556 | 5 | (D) | 28 | 22 764 | 22 | 12 862 |
| Orlando, Fla. | 67 | 155 428 | 53 | 133 917 | 13 | 25 177 | 8 | (D) | 35 | 56 025 | 29 | (D) |
| Philadelphia, Pa.-N.J. | 398 | 1 658 316 | 306 | 777 678 | 59 | 387 531 | 45 | 304 251 | 185 | 312 342 | 142 | 203 516 |
| Phoenix, Ariz. | 104 | 230 658 | 91 | (D) | 16 | (D) | 14 | (D) | 59 | 76 510 | 51 | (D) |
| Pittsburgh, Pa. | 117 | 303 147 | 93 | 235 737 | 12 | 70 264 | 11 | (D) | 70 | 127 476 | 53 | (D) |
| Portland, Oreg.-Wash. | 110 | 330 544 | 89 | 190 656 | 15 | 73 075 | 12 | (D) | 62 | 87 016 | 53 | (D) |
| Richmond, Va. | 62 | 157 469 | 47 | 109 589 | 10 | (D) | 9 | (D) | 43 | 61 084 | 31 | (D) |
| Rochester, N.Y. | 57 | 136 666 | 43 | 110 659 | 8 | (D) | 6 | (D) | 26 | (D) | 17 | (D) |
| Sacramento, Calif. | 55 | 128 218 | 47 | 110 395 | 5 | (D) | 4 | (D) | 40 | 57 356 | 35 | (D) |
| St. Louis, Mo.-Ill. | 188 | 799 740 | 133 | 339 788 | 29 | 178 317 | 22 | (D) | 96 | 162 659 | 69 | (D) |
| Salt Lake City-Ogden, Utah | 58 | 165 111 | 48 | (D) | 9 | (D) | 7 | (D) | 35 | (D) | 29 | 33 499 |
| San Antonio, Tex. | 64 | 193 786 | 49 | (D) | 13 | (D) | 11 | (D) | 36 | 95 210 | 26 | (D) |
| San Diego, Calif. | 104 | 221 292 | 86 | 148 618 | 18 | 74 120 | 15 | 67 783 | 69 | 112 824 | 55 | (D) |
| San Francisco-Oakland, Calif. | 280 | 1 655 358 | 194 | 564 952 | 31 | 563 973 | 19 | 264 972 | 166 | 352 655 | 121 | 175 107 |
| San Jose, Calif. | 80 | 187 589 | 62 | (D) | 12 | 13 115 | 9 | (D) | 51 | 106 172 | 38 | 75 847 |
| Seattle-Everett, Wash. | 131 | 420 102 | 105 | (D) | 14 | 108 552 | 11 | (D) | 82 | 126 772 | 66 | (D) |
| Stamford, Conn. | 32 | 1 527 119 | 17 | 65 550 | 13 | (D) | 5 | (D) | 7 | (D) | 5 | (D) |
| Syracuse, N.Y. | 53 | 123 593 | 40 | (D) | 6 | (D) | 5 | (D) | 29 | (D) | 20 | 18 349 |
| Tampa-St. Petersburg, Fla. | 102 | 269 467 | 83 | 151 368 | 11 | 31 326 | 9 | (D) | 64 | 79 815 | 54 | (D) |
| Tulsa, Okla. | 42 | 97 871 | 35 | (D) | 8 | (D) | 6 | (D) | 27 | 39 572 | 22 | (D) |
| Washington, D.C.-Md.-Va. | 170 | 582 860 | 136 | 391 998 | 29 | 204 752 | 23 | 158 637 | 108 | 248 580 | 88 | 125 945 |
| Wilmington, Del.-N.J.-Md. | 18 | 26 298 | 13 | (D) | 2 | (D) | 1 | (D) | 10 | (D) | 8 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Paper and paper products (SIC 511)—Con. | | | | Drugs, drug proprietaries and druggists' sundries (SIC 512) | | | |
| | Industrial and personal service paper (SIC 5113) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 312 | 23 097 529 | 3 387 | 9 176 486 | 3 851 | 33 986 827 | 3 152 | 18 636 128 |
| SCSA'S | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 121 | (D) | 94 | 276 714 | 62 | (D) | 38 | 259 909 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 295 | 2 651 597 | 210 | 873 725 | 170 | (D) | 116 | 453 577 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 55 | 406 465 | 35 | 147 628 | 30 | (D) | 23 | (D) |
| Cleveland-Akron-Lorain, Ohio | 66 | 346 630 | 39 | 111 127 | 41 | 339 205 | 34 | 169 327 |
| Dayton-Springfield, Ohio | 25 | (D) | 21 | (D) | 12 | 22 770 | 12 | 22 770 |
| Detroit-Ann Arbor, Mich. | 65 | 275 500 | 47 | (D) | 66 | (D) | 59 | 521 785 |
| Houston-Galveston, Tex. | 44 | 175 439 | 36 | (D) | 39 | 211 293 | 30 | 134 444 |
| Indianapolis-Anderson, Ind. | 23 | 132 183 | 19 | (D) | 22 | 88 971 | 20 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 276 | (D) | 213 | (D) | 339 | (D) | 275 | 1 206 135 |
| Miami-Fort Lauderdale, Fla. | 81 | 194 716 | 76 | 183 097 | 161 | 396 745 | 146 | (D) |
| Milwaukee-Racine, Wis. | 28 | (D) | 19 | 73 244 | 21 | (D) | 20 | 151 803 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 773 | 4 612 322 | 615 | 1 442 728 | 665 | 7 218 964 | 540 | 2 856 203 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 167 | 1 002 472 | 128 | 290 328 | 105 | (D) | 83 | (D) |
| Providence-Fall River, R.I.-Mass. | 24 | 45 965 | 20 | (D) | 11 | (D) | 10 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 106 | 815 698 | 73 | 177 048 | 106 | (D) | 83 | 516 892 |
| Seattle-Tacoma, Wash. | 39 | (D) | 29 | 111 045 | 41 | (D) | 31 | 258 376 |
| SMSA'S | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 51 | 348 364 | 34 | 90 660 | 67 | 693 399 | 46 | 272 790 |
| Atlanta, Ga. | 80 | 830 054 | 43 | (D) | 74 | 1 632 697 | 39 | (D) |
| Baltimore, Md. | 43 | 339 028 | 36 | (D) | 27 | 255 034 | 20 | (D) |
| Baton Rouge, La. | 4 | (D) | 4 | (D) | 5 | (D) | 5 | (D) |
| Birmingham, Ala. | 16 | 53 836 | 14 | (D) | 19 | 118 931 | 16 | (D) |
| Boston, Mass. | 105 | 443 937 | 79 | (D) | 54 | 539 064 | 32 | 215 468 |
| Buffalo, N.Y. | 26 | 204 226 | 20 | (D) | 13 | 138 044 | 11 | (D) |
| Charlotte-Gastonia, N.C. | 25 | 167 713 | 15 | (D) | 13 | (D) | 6 | (D) |
| Chicago, Ill. | 292 | 2 543 424 | 209 | (D) | 167 | 2 706 613 | 113 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 49 | 335 292 | 32 | 96 126 | 28 | 406 815 | 21 | 106 854 |
| Cleveland, Ohio | 55 | 201 557 | 33 | (D) | 31 | (D) | 25 | 149 753 |
| Columbus, Ohio | 23 | 82 258 | 19 | 46 627 | 22 | 457 405 | 17 | (D) |
| Dallas-Fort Worth, Tex. | 111 | 603 711 | 73 | (D) | 134 | 1 200 599 | 94 | 439 107 |
| Denver-Boulder, Colo. | 45 | (D) | 33 | (D) | 40 | 315 995 | 26 | 190 042 |
| Des Moines, Iowa | 12 | (D) | 10 | (D) | 7 | (D) | 7 | (D) |
| Detroit, Mich. | 65 | 275 500 | 47 | (D) | 64 | 564 763 | 57 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 21 | 46 819 | 20 | (D) | 45 | 68 723 | 42 | (D) |
| Grand Rapids, Mich. | 13 | 27 412 | 10 | (D) | 8 | 64 175 | 8 | 64 175 |
| Greensboro-Winston-Salem-High Point, N.C. | 25 | (D) | 18 | (D) | 12 | (D) | 12 | (D) |
| Hartford, Conn. | 16 | 28 624 | 13 | (D) | 12 | 209 140 | 11 | (D) |
| Houston, Tex. | 38 | 172 193 | 30 | (D) | 39 | 211 293 | 30 | 134 444 |
| Indianapolis, Ind. | 23 | 132 183 | 19 | (D) | 22 | 88 971 | 20 | (D) |
| Jacksonville, Fla. | 14 | 142 497 | 10 | (D) | 18 | 621 029 | 13 | 599 436 |
| Jersey City, N.J. | 33 | 55 443 | 30 | (D) | 25 | 124 488 | 20 | (D) |
| Kansas City, Mo.-Kans. | 34 | (D) | 21 | 53 762 | 39 | 613 731 | 27 | 242 905 |
| Los Angeles-Long Beach, Calif. | 208 | 1 252 355 | 164 | 453 778 | 253 | 1 810 064 | 213 | 863 264 |
| Louisville, Ky.-Ind. | 25 | 215 958 | 23 | (D) | 16 | 86 405 | 15 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 18 | 215 140 | 12 | 65 480 | 32 | 1 142 802 | 20 | 538 080 |
| Miami, Fla. | 60 | 147 897 | 56 | (D) | 116 | 328 022 | 104 | 295 314 |
| Milwaukee, Wis. | 25 | 304 723 | 16 | (D) | 20 | 153 967 | 19 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 66 | 485 288 | 45 | (D) | 49 | 375 919 | 32 | (D) |
| Nashville-Davidson, Tenn. | 17 | 41 833 | 13 | (D) | 20 | 147 161 | 17 | (D) |
| Nassau-Suffolk, N.Y. | 130 | 281 661 | 98 | 168 352 | 125 | 935 349 | 117 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 28 | 197 400 | 23 | (D) | 22 | 426 213 | 11 | 117 170 |
| New Orleans, La. | 25 | 80 602 | 21 | 51 617 | 24 | 165 526 | 20 | (D) |
| New York, N.Y.-N.J. | 434 | 2 232 899 | 354 | 776 343 | 377 | 3 386 328 | 308 | 1 179 238 |
| Newark, N.J. | 80 | 454 541 | 67 | 237 587 | 77 | 1 825 728 | 59 | 733 822 |
| Oklahoma City, Okla. | 15 | 51 056 | 12 | (D) | 12 | 149 058 | 10 | (D) |
| Omaha, Nebr.-Iowa | 11 | 59 879 | 9 | (D) | 14 | 113 007 | 11 | (D) |
| Orlando, Fla. | 19 | 74 226 | 16 | (D) | 23 | 97 673 | 19 | (D) |
| Philadelphia, Pa.-N.J. | 154 | 958 443 | 119 | 269 911 | 96 | 805 882 | 76 | 307 288 |
| Phoenix, Ariz. | 29 | (D) | 26 | (D) | 40 | (D) | 34 | 201 451 |
| Pittsburgh, Pa. | 35 | 105 407 | 29 | (D) | 19 | 133 478 | 16 | (D) |
| Portland, Oreg.-Wash. | 33 | 170 453 | 24 | (D) | 33 | 136 681 | 24 | (D) |
| Richmond, Va. | 9 | (D) | 7 | (D) | 10 | 71 977 | 8 | (D) |
| Rochester, N.Y. | 23 | 56 195 | 20 | 49 457 | 11 | 52 077 | 10 | (D) |
| Sacramento, Calif. | 10 | (D) | 8 | 51 397 | 14 | 163 699 | 11 | (D) |
| St. Louis, Mo.-Ill. | 63 | 458 764 | 42 | 137 849 | 58 | 286 449 | 46 | 171 546 |
| Salt Lake City-Ogden, Utah | 14 | 70 432 | 12 | (D) | 23 | 177 691 | 18 | 149 560 |
| San Antonio, Tex. | 15 | (D) | 12 | (D) | 16 | 101 364 | 14 | (D) |
| San Diego, Calif. | 17 | 34 348 | 16 | (D) | 35 | 141 274 | 35 | 141 274 |
| San Francisco-Oakland, Calif. | 83 | 738 730 | 54 | 124 873 | 83 | 708 018 | 67 | 374 121 |
| San Jose, Calif. | 17 | 68 302 | 15 | (D) | 16 | 196 863 | 9 | (D) |
| Seattle-Everett, Wash. | 35 | 184 778 | 28 | (D) | 39 | 363 813 | 29 | (D) |
| Stamford, Conn. | 12 | (D) | 7 | 18 017 | 9 | 81 377 | 6 | (D) |
| Syracuse, N.Y. | 18 | 72 124 | 15 | (D) | 5 | (D) | 4 | 3 770 |
| Tampa-St. Petersburg, Fla. | 27 | 158 326 | 20 | 60 626 | 30 | 133 794 | 25 | (D) |
| Tulsa, Okla. | 7 | (D) | 7 | (D) | 10 | 50 898 | 9 | (D) |
| Washington, D.C.-Md.-Va. | 33 | 129 528 | 25 | 107 416 | 31 | 194 602 | 24 | 128 996 |
| Wilmington, Del.-N.J.-Md. | 6 | 16 604 | 4 | (D) | 8 | (D) | 6 | (D) |

Table 5. Establishments and Sales for SCSSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Drugs, drug proprietaries and druggists' sundries (SIC 512)—Con. | | | | Apparel, piece goods, and notions (SIC 513) | | | |
| | Drugs, drug proprietaries, and druggists' sundries (SIC 5122) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 851 | 33 986 827 | 3 152 | 18 636 128 | 14 289 | 55 896 680 | 10 784 | 29 844 737 |
| SCSSA'S | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 62 | (D) | 38 | 259 909 | 359 | 1 345 942 | 268 | 930 042 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 170 | (D) | 116 | 453 577 | 535 | (D) | 316 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 30 | (D) | 23 | (D) | 67 | 733 977 | 46 | (D) |
| Cleveland-Akron-Lorain, Ohio | 41 | 339 205 | 34 | 169 327 | 85 | 228 162 | 58 | 100 066 |
| Dayton-Springfield, Ohio | 12 | 22 770 | 12 | 22 770 | 8 | 14 321 | 4 | 2 788 |
| Detroit-Ann Arbor, Mich. | 66 | (D) | 59 | 521 785 | 108 | 257 268 | 73 | (D) |
| Houston-Galveston, Tex. | 39 | 211 293 | 30 | 134 444 | 110 | 207 877 | 93 | 170 099 |
| Indianapolis-Anderson, Ind. | 22 | 88 971 | 20 | (D) | 24 | 48 414 | 16 | 13 536 |
| Los Angeles-Long Beach-Anaheim, Calif. | 339 | (D) | 275 | 1 206 135 | 1 451 | (D) | 1 083 | 2 405 381 |
| Miami-Fort Lauderdale, Fla. | 161 | 396 745 | 146 | (D) | 510 | 767 153 | 414 | 589 257 |
| Milwaukee-Racine, Wis. | 21 | (D) | 20 | 151 803 | 40 | (D) | 30 | 32 633 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 665 | 7 218 964 | 540 | 2 856 203 | 6 127 | 30 706 083 | 4 863 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 105 | (D) | 83 | (D) | 328 | (D) | 243 | 723 006 |
| Providence-Fall River, R.I.-Mass. | 11 | (D) | 10 | (D) | 52 | 165 667 | 45 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 106 | (D) | 83 | 516 892 | 324 | 1 290 842 | 227 | (D) |
| Seattle-Tacoma, Wash. | 41 | (D) | 31 | 258 376 | 147 | 459 977 | 94 | 320 611 |
| SMSA'S | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 67 | 693 399 | 46 | 272 790 | 111 | 336 823 | 91 | 229 375 |
| Atlanta, Ga. | 74 | 1 632 697 | 39 | (D) | 240 | 1 000 010 | 143 | 264 300 |
| Baltimore, Md. | 27 | 255 034 | 20 | (D) | 74 | 222 575 | 63 | (D) |
| Baton Rouge, La. | 5 | (D) | 5 | (D) | 10 | (D) | 9 | (D) |
| Birmingham, Ala. | 19 | 118 931 | 16 | (D) | 32 | 81 069 | 17 | (D) |
| Boston, Mass. | 54 | 539 064 | 32 | 215 468 | 327 | 1 234 176 | 242 | 851 747 |
| Buffalo, N.Y. | 13 | 138 044 | 11 | (D) | 24 | 93 462 | 19 | 44 000 |
| Charlotte-Gastonia, N.C. | 13 | (D) | 6 | (D) | 104 | 289 842 | 54 | 88 155 |
| Chicago, Ill. | 167 | 2 706 613 | 113 | (D) | 530 | 2 035 002 | 313 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 28 | 406 815 | 21 | 106 854 | 62 | 710 109 | 41 | (D) |
| Cleveland, Ohio | 31 | (D) | 25 | 149 753 | 66 | 170 803 | 42 | (D) |
| Columbus, Ohio | 22 | 457 405 | 17 | (D) | 36 | 131 803 | 23 | (D) |
| Dallas-Fort Worth, Tex. | 134 | 1 200 599 | 94 | 439 107 | 393 | 1 767 232 | 186 | 667 325 |
| Denver-Boulder, Colo. | 40 | 315 995 | 26 | 190 042 | 89 | 178 548 | 60 | (D) |
| Des Moines, Iowa | 7 | (D) | 7 | (D) | 8 | 15 143 | 5 | (D) |
| Detroit, Mich. | 64 | 564 763 | 57 | (D) | 104 | 250 429 | 71 | 107 799 |
| Fort Lauderdale-Hollywood, Fla. | 45 | 68 723 | 42 | (D) | 91 | 112 742 | 66 | 64 742 |
| Grand Rapids, Mich. | 8 | 64 175 | 8 | 64 175 | 22 | (D) | 16 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 12 | (D) | 12 | (D) | 141 | 579 519 | 87 | 128 823 |
| Hartford, Conn. | 12 | 209 140 | 11 | (D) | 16 | 19 757 | 15 | (D) |
| Houston, Tex. | 39 | 211 293 | 30 | 134 444 | 107 | 207 294 | 91 | (D) |
| Indianapolis, Ind. | 22 | 88 971 | 20 | (D) | 24 | 48 414 | 16 | 13 536 |
| Jacksonville, Fla. | 18 | 621 029 | 13 | 599 436 | 28 | 37 807 | 24 | (D) |
| Jersey City, N.J. | 25 | 124 488 | 20 | (D) | 133 | 686 438 | 124 | 578 551 |
| Kansas City, Mo.-Kans. | 39 | 613 731 | 27 | 242 905 | 88 | 268 926 | 56 | 118 158 |
| Los Angeles-Long Beach, Calif. | 253 | 1 810 064 | 213 | 863 264 | 1 316 | 3 824 224 | 972 | 2 159 429 |
| Louisville, Ky.-Ind. | 16 | 86 405 | 15 | (D) | 30 | 21 875 | 24 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 32 | 1 142 802 | 20 | 538 080 | 46 | 211 250 | 37 | (D) |
| Miami, Fla. | 116 | 328 022 | 104 | 295 314 | 419 | 654 411 | 348 | 524 515 |
| Milwaukee, Wis. | 20 | 153 967 | 19 | (D) | 38 | 67 361 | 28 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 49 | 375 919 | 32 | (D) | 134 | (D) | 87 | (D) |
| Nashville-Davidson, Tenn. | 20 | 147 161 | 17 | (D) | 62 | 180 402 | 37 | 64 074 |
| Nassau-Suffolk, N.Y. | 125 | 935 349 | 117 | (D) | 412 | 991 109 | 310 | 654 930 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 22 | 426 213 | 11 | 117 170 | 48 | 254 246 | 30 | 177 367 |
| New Orleans, La. | 24 | 165 526 | 20 | (D) | 40 | (D) | 31 | (D) |
| New York, N.Y.-N.J. | 377 | 3 386 328 | 308 | 1 179 238 | 5 226 | 27 428 357 | 4 168 | 14 750 936 |
| Newark, N.J. | 77 | 1 825 728 | 59 | 733 822 | 148 | (D) | 120 | (D) |
| Oklahoma City, Okla. | 12 | 149 058 | 10 | (D) | 22 | 31 452 | 17 | (D) |
| Omaha, Nebr.-Iowa | 14 | 113 007 | 11 | (D) | 15 | 14 467 | 11 | (D) |
| Orlando, Fla. | 23 | 97 673 | 19 | (D) | 14 | 8 763 | 12 | (D) |
| Philadelphia, Pa.-N.J. | 96 | 805 882 | 76 | 307 288 | 317 | 1 085 951 | 234 | 695 653 |
| Phoenix, Ariz. | 40 | (D) | 34 | 201 451 | 45 | 60 638 | 35 | (D) |
| Pittsburgh, Pa. | 19 | 133 478 | 16 | (D) | 49 | 81 136 | 37 | (D) |
| Portland, Oreg.-Wash. | 33 | 136 681 | 24 | (D) | 53 | 520 296 | 36 | (D) |
| Richmond, Va. | 10 | 71 977 | 8 | (D) | 28 | 51 868 | 22 | 33 152 |
| Rochester, N.Y. | 11 | 52 077 | 10 | (D) | 18 | 50 538 | 14 | (D) |
| Sacramento, Calif. | 14 | 163 699 | 11 | (D) | 25 | 27 029 | 22 | (D) |
| St. Louis, Mo.-Ill. | 58 | 286 449 | 46 | 171 546 | 161 | 757 065 | 103 | 423 123 |
| Salt Lake City-Ogden, Utah | 23 | 177 691 | 18 | 149 560 | 26 | 45 957 | 16 | (D) |
| San Antonio, Tex. | 16 | 101 364 | 14 | (D) | 30 | 21 646 | 26 | (D) |
| San Diego, Calif. | 35 | 141 274 | 35 | 141 274 | 74 | 99 603 | 63 | 76 677 |
| San Francisco-Oakland, Calif. | 83 | 708 018 | 67 | 374 121 | 294 | 1 243 212 | 201 | 392 409 |
| San Jose, Calif. | 16 | 196 863 | 9 | (D) | 23 | (D) | 20 | 26 715 |
| Seattle-Everett, Wash. | 39 | 363 813 | 29 | (D) | 141 | 456 156 | 89 | (D) |
| Stamford, Conn. | 9 | 81 377 | 6 | (D) | 37 | 515 661 | 18 | 147 472 |
| Syracuse, N.Y. | 5 | (D) | 4 | 3 770 | 13 | 13 278 | 10 | (D) |
| Tampa-St. Petersburg, Fla. | 30 | 133 794 | 25 | (D) | 37 | 49 393 | 29 | (D) |
| Tulsa, Okla. | 10 | 50 898 | 9 | (D) | 15 | (D) | 15 | (D) |
| Washington, D.C.-Md.-Va. | 31 | 194 602 | 24 | 128 996 | 38 | 96 732 | 31 | 83 027 |
| Wilmington, Del.-N.J.-Md. | 8 | (D) | 6 | (D) | 7 | 22 831 | 6 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Apparel, piece goods, and notions (SIC 513)—Con. | | | | | | | | | | | |
| | Piece goods (woven fabrics) (SIC 5133) | | | | Notions and other dry goods (SIC 5134) | | | | Men's and boys' clothing and furnishings (SIC 5136) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States ----- | 4 045 | 19 465 518 | 3 271 | 9 180 820 | 1 285 | 2 542 106 | 1 046 | 1 486 125 | 2 832 | 12 424 948 | 2 071 | 6 153 423 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 83 | 250 769 | 64 | 131 414 | 22 | (D) | 16 | (D) | 59 | 175 923 | 36 | 52 939 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 127 | (D) | 78 | (D) | 44 | (D) | 32 | (D) | 119 | (D) | 67 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 12 | (D) | 9 | (D) | 8 | (D) | 5 | (D) | 18 | (D) | 15 | 51 382 |
| Cleveland-Akron-Lorain, Ohio | 21 | 59 040 | 14 | 26 339 | 8 | 15 496 | 6 | (D) | 14 | 11 603 | 13 | (D) |
| Dayton-Springfield, Ohio | 1 | (D) | - | - | 1 | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| Detroit-Ann Arbor, Mich. | 38 | 119 508 | 23 | (D) | 11 | 5 935 | 10 | (D) | 36 | (D) | 27 | 48 822 |
| Houston-Galveston, Tex. | 21 | 36 710 | 18 | (D) | 11 | (D) | 10 | (D) | 35 | (D) | 28 | (D) |
| Indianapolis-Anderson, Ind. | 4 | 4 836 | 4 | 4 836 | 2 | (D) | 1 | (D) | 7 | (D) | 5 | 3 972 |
| Los Angeles-Long Beach-Anaheim, Calif. | 364 | 1 260 066 | 290 | (D) | 105 | 215 764 | 83 | 132 650 | 324 | (D) | 239 | (D) |
| Miami-Fort Lauderdale, Fla. | 116 | 166 123 | 97 | 134 672 | 37 | (D) | 32 | 51 380 | 88 | 90 608 | 74 | (D) |
| Milwaukee-Racine, Wis. | 9 | (D) | 7 | 3 786 | 4 | (D) | 4 | (D) | 10 | (D) | 7 | 14 359 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 2 075 | 12 958 572 | 1 749 | 6 223 061 | 581 | 1 072 895 | 499 | (D) | 956 | 5 975 320 | 703 | 2 993 672 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 82 | (D) | 66 | (D) | 22 | (D) | 17 | (D) | 69 | (D) | 49 | (D) |
| Providence-Fall River, R.I.-Mass. | 24 | 100 492 | 22 | (D) | 4 | (D) | 2 | (D) | 11 | (D) | 9 | 5 254 |
| San Francisco-Oakland-San Jose, Calif. | 74 | (D) | 56 | (D) | 26 | 43 342 | 17 | 23 008 | 77 | 277 814 | 54 | (D) |
| Seattle-Tacoma, Wash. | 26 | (D) | 19 | (D) | 9 | (D) | 6 | (D) | 56 | (D) | 40 | 130 542 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 21 | 31 275 | 20 | (D) | 14 | 12 939 | 12 | (D) | 38 | 188 030 | 26 | 137 008 |
| Atlanta, Ga. | 66 | 326 549 | 46 | (D) | 27 | 200 981 | 15 | (D) | 45 | 241 502 | 30 | (D) |
| Baltimore, Md. | 21 | 103 787 | 18 | (D) | 7 | (D) | 5 | 1 426 | 19 | 54 661 | 15 | (D) |
| Baton Rouge, La. | 2 | (D) | 2 | (D) | - | - | - | - | 4 | (D) | 4 | (D) |
| Birmingham, Ala. | 7 | 22 845 | 4 | (D) | 4 | (D) | 3 | (D) | 6 | 16 008 | 5 | (D) |
| Boston, Mass. | 77 | 242 053 | 60 | (D) | 18 | 42 430 | 13 | (D) | 54 | 138 271 | 33 | (D) |
| Buffalo, N.Y. | 6 | 5 375 | 6 | 5 375 | 4 | (D) | 3 | 674 | 7 | (D) | 5 | (D) |
| Charlotte-Gastonia, N.C. | 41 | 100 131 | 31 | 44 287 | 13 | 49 368 | 7 | 6 201 | 15 | 32 610 | 8 | 23 952 |
| Chicago, Ill. | 125 | 718 602 | 77 | 229 748 | 44 | (D) | 32 | (D) | 119 | (D) | 67 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 12 | (D) | 9 | (D) | 8 | (D) | 5 | (D) | 15 | (D) | 12 | (D) |
| Cleveland, Ohio | 13 | 13 261 | 9 | (D) | 7 | (D) | 5 | (D) | 10 | (D) | 9 | (D) |
| Columbus, Ohio | 4 | (D) | 3 | (D) | 3 | (D) | 3 | (D) | 9 | (D) | 8 | (D) |
| Dallas-Fort Worth, Tex. | 95 | 362 568 | 56 | 123 894 | 25 | 64 891 | 15 | (D) | 80 | 638 665 | 33 | (D) |
| Denver-Boulder, Colo. | 18 | (D) | 15 | (D) | 10 | (D) | 6 | 9 124 | 24 | 67 182 | 17 | 26 244 |
| Des Moines, Iowa | 3 | (D) | 3 | (D) | 1 | (D) | 1 | (D) | 2 | (D) | 1 | (D) |
| Detroit, Mich. | 38 | 119 508 | 23 | (D) | 11 | 5 935 | 10 | (D) | 33 | 71 391 | 25 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 17 | 19 257 | 14 | (D) | 6 | (D) | 6 | (D) | 17 | 15 214 | 12 | 9 761 |
| Grand Rapids, Mich. | 7 | 20 155 | 5 | (D) | 3 | (D) | 3 | (D) | 4 | (D) | 3 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 77 | 391 776 | 48 | 96 292 | 12 | (D) | 6 | 1 108 | 13 | 42 121 | 10 | (D) |
| Hartford, Conn. | 8 | 15 073 | 7 | (D) | 1 | (D) | 1 | (D) | 4 | (D) | 4 | (D) |
| Houston, Tex. | 21 | 36 710 | 18 | (D) | 11 | (D) | 10 | (D) | 34 | 68 386 | 28 | (D) |
| Indianapolis, Ind. | 4 | 4 836 | 4 | 4 836 | 2 | (D) | 1 | (D) | 7 | (D) | 5 | 3 972 |
| Jacksonville, Fla. | 4 | (D) | 4 | (D) | 3 | 712 | 3 | 712 | 9 | 10 457 | 9 | 10 457 |
| Jersey City, N.J. | 44 | 101 628 | 44 | 101 628 | 11 | (D) | 10 | (D) | 26 | 236 785 | 25 | (D) |
| Kansas City, Mo.-Kans. | 25 | 88 571 | 14 | 20 102 | 6 | (D) | 5 | (D) | 23 | 129 826 | 16 | 74 814 |
| Los Angeles-Long Beach, Calif. | 340 | 1 225 200 | 267 | 492 560 | 90 | 201 972 | 70 | 123 276 | 278 | 970 814 | 205 | 658 375 |
| Louisville, Ky.-Ind. | 5 | (D) | 3 | (D) | 1 | (D) | 1 | (D) | 12 | 7 870 | 9 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 13 | (D) | 11 | 13 817 | 3 | (D) | 2 | (D) | 8 | 27 736 | 7 | (D) |
| Miami, Fla. | 99 | 146 866 | 83 | (D) | 31 | 54 585 | 26 | (D) | 71 | 75 394 | 62 | (D) |
| Milwaukee, Wis. | 7 | 6 993 | 5 | (D) | 4 | (D) | 4 | (D) | 10 | (D) | 7 | 14 359 |
| Minneapolis-St. Paul, Minn.-Wis. | 31 | (D) | 25 | (D) | 14 | (D) | 10 | (D) | 23 | 65 610 | 14 | 34 548 |
| Nashville-Davidson, Tenn. | 12 | 39 966 | 9 | (D) | 12 | 23 664 | 5 | 4 018 | 10 | 29 822 | 6 | (D) |
| Nassau-Suffolk, N.Y. | 145 | 421 080 | 118 | 266 833 | 33 | 38 625 | 29 | (D) | 62 | 132 981 | 47 | 93 989 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 6 | 11 359 | 4 | (D) | 5 | 14 413 | 2 | (D) | 10 | 14 358 | 8 | (D) |
| New Orleans, La. | 9 | 11 830 | 7 | (D) | 4 | (D) | 4 | (D) | 10 | 9 997 | 7 | 9 757 |
| New York, N.Y.-N.J. | 1 795 | 12 222 303 | 1 510 | 5 694 804 | 495 | 850 052 | 426 | 575 514 | 796 | 5 405 600 | 581 | 2 548 086 |
| Newark, N.J. | 35 | 56 897 | 29 | (D) | 22 | 40 925 | 18 | (D) | 38 | 141 970 | 30 | 124 981 |
| Oklahoma City, Okla. | 7 | 6 612 | 7 | 6 612 | 2 | (D) | 1 | (D) | 6 | (D) | 4 | (D) |
| Omaha, Nebr.-Iowa | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 5 | 3 331 | 3 | (D) |
| Orlando, Fla. | 2 | (D) | 2 | (D) | - | - | - | - | 6 | 4 154 | 5 | (D) |
| Philadelphia, Pa.-N.J. | 79 | 272 792 | 64 | 206 712 | 21 | 35 828 | 16 | 24 999 | 68 | 266 514 | 48 | 163 483 |
| Phoenix, Ariz. | 12 | (D) | 11 | 5 382 | 4 | (D) | 4 | (D) | 12 | (D) | 9 | (D) |
| Pittsburgh, Pa. | 5 | (D) | 4 | (D) | 2 | (D) | 2 | (D) | 14 | 19 273 | 11 | (D) |
| Portland, Oreg.-Wash. | 13 | (D) | 10 | (D) | 5 | (D) | 5 | (D) | 16 | (D) | 12 | (D) |
| Richmond, Va. | 2 | (D) | 1 | (D) | 3 | (D) | 3 | (D) | 8 | 13 950 | 7 | (D) |
| Rochester, N.Y. | 5 | (D) | 4 | (D) | 3 | (D) | 2 | (D) | 7 | 4 980 | 5 | (D) |
| Sacramento, Calif. | 5 | (D) | 5 | (D) | 6 | 9 931 | 6 | 9 931 | 7 | 4 712 | 6 | (D) |
| St. Louis, Mo.-Ill. | 27 | 64 211 | 15 | 15 798 | 11 | 18 840 | 6 | (D) | 25 | 52 058 | 18 | (D) |
| Salt Lake City-Ogden, Utah | 6 | (D) | 6 | 18 187 | 3 | (D) | 3 | (D) | 4 | (D) | 1 | (D) |
| San Antonio, Tex. | 4 | 1 625 | 4 | 1 625 | 3 | 124 | 3 | 124 | 12 | 11 223 | 11 | (D) |
| San Diego, Calif. | 14 | 7 588 | 12 | (D) | 9 | (D) | 9 | (D) | 19 | 36 268 | 15 | 23 161 |
| San Francisco-Oakland, Calif. | 61 | 414 880 | 44 | (D) | 23 | 40 645 | 14 | 20 311 | 70 | 258 655 | 49 | 101 287 |
| San Jose, Calif. | 12 | 9 063 | 12 | 9 063 | 1 | (D) | 1 | (D) | 6 | 18 717 | 4 | (D) |
| Seattle-Everett, Wash. | 24 | 84 837 | 18 | (D) | 9 | (D) | 6 | (D) | 54 | 166 895 | 38 | (D) |
| Stamford, Conn. | 7 | 25 459 | 5 | (D) | 2 | (D) | 1 | (D) | 5 | 11 013 | 2 | (D) |
| Syracuse, N.Y. | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 4 | 2 199 | 4 | 2 199 |
| Tampa-St. Petersburg, Fla. | 7 | 13 726 | 7 | 13 726 | 3 | (D) | 2 | (D) | 10 | 11 769 | 8 | (D) |
| Tulsa, Okla. | 6 | 19 873 | 6 | 19 873 | - | - | - | - | 4 | (D) | 4 | (D) |
| Washington, D.C.-Md.-Va. | 11 | 9 566 | 8 | (D) | 3 | (D) | 3 | (D) | 9 | 26 387 | 8 | (D) |
| Wilmington, Del.-N.J.-Md. | 2 | (D) | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Apparel, piece goods, and notions (SIC 513)—Con. | | | | | | | | Groceries and related products (SIC 514) | | | |
| | Women's, children's and infants' clothing and accessories (SIC 5137) | | | | Footwear (SIC 5139) | | | | Total | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 697 | 14 582 495 | 3 292 | 8 507 489 | 1 430 | 6 881 613 | 1 104 | 4 516 880 | 38 516 | 288 658 633 | 29 085 | 174 686 736 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 95 | (D) | 66 | (D) | 100 | (D) | 86 | 513 112 | 791 | 6 978 463 | 614 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 208 | (D) | 107 | 267 338 | 37 | 111 538 | 32 | (D) | 1 449 | 17 076 328 | 1 092 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 18 | (D) | 11 | (D) | 11 | (D) | 6 | (D) | 234 | 2 528 165 | 154 | 950 768 |
| Cleveland-Akron-Lorain, Ohio | 28 | 83 662 | 16 | 16 576 | 14 | 58 361 | 9 | (D) | 352 | 3 411 376 | 240 | 1 594 322 |
| Dayton-Springfield, Ohio | 2 | (D) | - | - | 1 | (D) | 1 | (D) | 92 | 873 387 | 71 | (D) |
| Detroit-Ann Arbor, Mich. | 17 | (D) | 10 | (D) | 6 | 23 090 | 3 | (D) | 592 | 4 891 153 | 453 | 2 527 702 |
| Houston-Galveston, Tex. | 20 | 53 554 | 17 | (D) | 23 | 39 656 | 20 | (D) | 389 | 4 922 047 | 282 | (D) |
| Indianapolis-Anderson, Ind. | 7 | 5 386 | 3 | (D) | 4 | (D) | 3 | (D) | 206 | 1 692 556 | 135 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 554 | (D) | 392 | 726 185 | 104 | 346 635 | 79 | 221 564 | 2 163 | 18 214 403 | 1 708 | 11 049 272 |
| Miami-Fort Lauderdale, Fla. | 195 | 208 411 | 144 | (D) | 74 | (D) | 67 | 206 477 | 808 | 4 500 629 | 657 | 3 050 247 |
| Milwaukee-Racine, Wis. | 6 | 6 373 | 5 | (D) | 11 | 17 854 | 7 | 9 089 | 266 | 2 407 719 | 182 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 2 115 | 8 433 353 | 1 590 | 5 296 726 | 400 | 2 265 943 | 322 | 1 728 601 | 4 812 | 33 344 071 | 4 151 | 22 864 720 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 104 | 412 825 | 68 | (D) | 51 | 112 343 | 43 | (D) | 936 | 7 145 320 | 727 | 4 070 724 |
| Providence-Fall River, R.I.-Mass. | 10 | (D) | 9 | (D) | 3 | 5 684 | 3 | 5 684 | 222 | 968 947 | 197 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 118 | 459 951 | 78 | (D) | 29 | (D) | 22 | 30 448 | 1 247 | 12 004 566 | 910 | 5 918 061 |
| Seattle-Tacoma, Wash. | 39 | 151 886 | 19 | 121 073 | 17 | 31 773 | 10 | 12 032 | 458 | 5 075 606 | 317 | 3 124 822 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 30 | 52 648 | 28 | (D) | 8 | 51 931 | 5 | (D) | 286 | 2 908 286 | 191 | 733 749 |
| Atlanta, Ga. | 82 | 184 834 | 37 | (D) | 20 | 46 144 | 15 | 34 186 | 413 | 4 754 269 | 251 | 1 607 248 |
| Baltimore, Md. | 15 | (D) | 14 | (D) | 12 | (D) | 11 | 20 900 | 277 | 2 715 754 | 206 | 1 282 530 |
| Baton Rouge, La. | 2 | (D) | 2 | (D) | 2 | (D) | 1 | (D) | 60 | (D) | 47 | (D) |
| Birmingham, Ala. | 9 | 21 754 | 3 | (D) | 6 | (D) | 2 | (D) | 117 | 1 075 651 | 77 | 611 810 |
| Boston, Mass. | 86 | 236 377 | 57 | 158 742 | 92 | 575 045 | 79 | 494 136 | 703 | 6 287 740 | 540 | 3 048 629 |
| Buffalo, N.Y. | 4 | 6 156 | 3 | (D) | 3 | (D) | 2 | (D) | 200 | (D) | 132 | 1 006 725 |
| Charlotte-Gastonia, N.C. | 28 | 73 081 | 6 | (D) | 7 | 34 652 | 2 | (D) | 134 | 2 149 330 | 64 | 569 885 |
| Chicago, Ill. | 206 | 541 554 | 105 | (D) | 36 | (D) | 32 | (D) | 1 388 | 16 674 155 | 1 045 | 10 007 421 |
| Cincinnati, Ohio-Ky.-Ind. | 17 | 32 411 | 10 | (D) | 10 | (D) | 5 | 4 261 | 216 | 2 425 493 | 139 | 868 752 |
| Cleveland, Ohio | 25 | 82 527 | 13 | 15 441 | 11 | 56 387 | 6 | (D) | 281 | 3 034 533 | 189 | 1 325 415 |
| Columbus, Ohio | 12 | (D) | 5 | (D) | 8 | (D) | 4 | 19 339 | 146 | 1 998 998 | 99 | 730 409 |
| Dallas-Fort Worth, Tex. | 155 | 612 958 | 58 | 128 542 | 38 | 88 150 | 24 | (D) | 481 | 7 043 635 | 308 | 3 370 683 |
| Denver-Boulder, Colo. | 29 | 47 282 | 17 | 28 492 | 8 | (D) | 5 | (D) | 285 | 3 454 947 | 198 | 2 111 615 |
| Des Moines, Iowa | 2 | (D) | - | - | - | - | - | - | 83 | (D) | 47 | (D) |
| Detroit, Mich. | 16 | 30 505 | 10 | (D) | 6 | 23 090 | 3 | (D) | 573 | 4 847 389 | 437 | 2 492 681 |
| Fort Lauderdale-Hollywood, Fla. | 42 | 54 144 | 29 | 30 913 | 9 | (D) | 5 | (D) | 232 | 950 129 | 174 | 618 249 |
| Grand Rapids, Mich. | 4 | 3 010 | 3 | (D) | 4 | (D) | 2 | (D) | 157 | 1 900 214 | 100 | 1 204 160 |
| Greensboro-Winston-Salem-High Point, N.C. | 31 | 110 478 | 17 | 13 538 | 8 | (D) | 6 | (D) | 130 | 736 260 | 97 | 567 982 |
| Hartford, Conn. | 3 | (D) | 3 | (D) | - | - | - | - | 125 | 1 472 779 | 98 | 1 058 980 |
| Houston, Tex. | 20 | 53 554 | 17 | (D) | 21 | (D) | 18 | (D) | 368 | 4 882 667 | 263 | 2 300 934 |
| Indianapolis, Ind. | 7 | 5 386 | 3 | (D) | 4 | (D) | 3 | (D) | 197 | 1 613 630 | 129 | 832 008 |
| Jacksonville, Fla. | 11 | 21 163 | 8 | (D) | 1 | (D) | - | (D) | 148 | 1 680 201 | 79 | 539 962 |
| Jersey City, N.J. | 46 | 228 659 | 39 | (D) | 6 | (D) | 6 | (D) | 135 | 1 043 125 | 120 | 569 118 |
| Kansas City, Mo.-Kans. | 26 | 37 604 | 15 | (D) | 8 | (D) | 6 | (D) | 247 | 3 024 010 | 143 | 1 707 308 |
| Los Angeles-Long Beach, Calif. | 516 | 1 148 405 | 358 | 673 981 | 92 | 277 833 | 72 | 211 237 | 1 571 | 13 534 703 | 1 273 | 8 874 130 |
| Louisville, Ky.-Ind. | 11 | 8 443 | 10 | (D) | 1 | (D) | 1 | (D) | 142 | 939 215 | 96 | 591 214 |
| Memphis, Tenn.-Ark.-Miss. | 16 | 25 159 | 11 | (D) | 6 | (D) | 6 | (D) | 191 | 2 243 334 | 115 | 832 452 |
| Miami, Fla. | 153 | 154 267 | 115 | (D) | 65 | 223 299 | 62 | (D) | 576 | 3 550 500 | 483 | 2 431 998 |
| Milwaukee, Wis. | 6 | 6 373 | 5 | (D) | 11 | 17 854 | 7 | 9 089 | 243 | 2 335 215 | 161 | 797 186 |
| Minneapolis-St. Paul, Minn.-Wis. | 56 | (D) | 32 | (D) | 10 | (D) | 6 | (D) | 364 | 4 510 753 | 248 | (D) |
| Nashville-Davidson, Tenn. | 14 | (D) | 8 | 3 627 | 14 | (D) | 9 | (D) | 130 | 1 405 434 | 86 | 865 591 |
| Nassau-Suffolk, N.Y. | 126 | 271 271 | 86 | 191 859 | 46 | 127 152 | 30 | (D) | 1 122 | 3 870 605 | 996 | 1 961 843 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 19 | 176 991 | 13 | 129 695 | 8 | 37 125 | 3 | (D) | 103 | 2 123 508 | 79 | 1 664 014 |
| New Orleans, La. | 15 | (D) | 12 | (D) | 2 | (D) | 1 | (D) | 267 | 1 795 281 | 204 | 950 593 |
| New York, N.Y.-N.J. | 1 837 | 7 231 479 | 1 391 | 4 637 003 | 303 | 1 718 923 | 260 | 1 295 529 | 2 757 | 20 869 846 | 2 392 | 15 072 494 |
| Newark, N.J. | 42 | 106 935 | 34 | (D) | 11 | (D) | 9 | (D) | 402 | 3 418 626 | 323 | 2 430 868 |
| Oklahoma City, Okla. | 5 | 8 726 | 4 | (D) | 2 | (D) | 1 | (D) | 139 | 1 687 499 | 84 | 1 046 756 |
| Omaha, Nebr.-Iowa | 5 | 4 633 | 3 | (D) | 2 | (D) | 2 | (D) | 97 | 1 149 276 | 56 | 541 480 |
| Orlando, Fla. | 5 | (D) | 4 | 995 | 1 | (D) | 1 | (D) | 134 | 1 308 900 | 85 | 867 765 |
| Philadelphia, Pa.-N.J. | 103 | 409 642 | 67 | 226 755 | 46 | 101 175 | 39 | 73 704 | 835 | 6 495 818 | 636 | 3 915 857 |
| Phoenix, Ariz. | 13 | 17 245 | 8 | (D) | 4 | 2 288 | 3 | (D) | 272 | 2 489 663 | 189 | 1 663 822 |
| Pittsburgh, Pa. | 22 | 22 623 | 15 | 6 863 | 6 | 28 565 | 5 | (D) | 317 | 2 927 960 | 232 | 1 612 771 |
| Portland, Oreg.-Wash. | 14 | (D) | 7 | (D) | 5 | (D) | 2 | (D) | 251 | 2 618 363 | 184 | 1 463 789 |
| Richmond, Va. | 12 | 30 274 | 8 | (D) | 3 | 4 009 | 3 | 4 009 | 89 | 1 526 792 | 48 | 998 674 |
| Rochester, N.Y. | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | 124 | 554 904 | 98 | 353 331 |
| Sacramento, Calif. | 5 | 5 002 | 3 | (D) | 2 | (D) | 2 | (D) | 155 | 999 785 | 124 | 744 609 |
| St. Louis, Mo.-Ill. | 39 | 201 820 | 28 | 162 549 | 59 | 420 136 | 36 | (D) | 396 | 3 749 836 | 281 | 1 624 864 |
| Salt Lake City-Ogden, Utah | 9 | (D) | 3 | (D) | 4 | 3 824 | 3 | (D) | 192 | 1 555 866 | 138 | 1 088 170 |
| San Antonio, Tex. | 4 | 2 027 | 2 | (D) | 7 | 6 647 | 6 | (D) | 196 | 1 888 955 | 133 | 1 181 415 |
| San Diego, Calif. | 21 | 34 360 | 20 | (D) | 11 | (D) | 7 | (D) | 238 | 1 221 658 | 186 | 1 003 831 |
| San Francisco-Oakland, Calif. | 113 | 451 048 | 74 | 182 901 | 27 | 77 984 | 20 | (D) | 948 | 9 738 623 | 679 | 4 366 705 |
| San Jose, Calif. | 2 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | 182 | 1 518 768 | 137 | 868 850 |
| Seattle-Everett, Wash. | 38 | (D) | 18 | (D) | 16 | (D) | 9 | (D) | 386 | 4 213 517 | 263 | (D) |
| Stamford, Conn. | 11 | (D) | 4 | (D) | 12 | (D) | 6 | 130 756 | 60 | 716 072 | 48 | 454 943 |
| Syracuse, N.Y. | 3 | (D) | 1 | (D) | 3 | (D) | 2 | (D) | 142 | (D) | 88 | 444 614 |
| Tampa-St. Petersburg, Fla. | 12 | 20 311 | 7 | (D) | 5 | (D) | 5 | (D) | 345 | 2 871 379 | 240 | 1 322 916 |
| Tulsa, Okla. | 3 | (D) | 3 | (D) | 2 | (D) | 2 | (D) | 75 | 570 722 | 57 | (D) |
| Washington, D.C.-Md.-Va. | 11 | 54 434 | 8 | (D) | 4 | (D) | 4 | (D) | 265 | 1 732 865 | 207 | 1 091 849 |
| Wilmington, Del.-N.J.-Md. | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | 53 | 398 558 | 47 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Groceries, general line (SIC 5141) | | | | Frozen foods (SIC 5142) | | | | Dairy products (SIC 5143) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 084 | 70 573 655 | 3 316 | 60 705 507 | 2 570 | 22 628 771 | 1 785 | 14 628 816 | 3 701 | 22 939 285 | 2 661 | 12 731 332 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 89 | 947 708 | 70 | (D) | 53 | (D) | 38 | (D) | 47 | 510 710 | 39 | 155 210 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 113 | 4 483 587 | 98 | 4 430 288 | 95 | 1 023 715 | 63 | 521 175 | 138 | (D) | 114 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 25 | (D) | 20 | (D) | 13 | 76 167 | 6 | 38 517 | 13 | (D) | 9 | 25 804 |
| Cleveland-Akron-Lorain, Ohio | 42 | 582 711 | 29 | 480 979 | 32 | 266 038 | 20 | 120 040 | 26 | 355 848 | 19 | 171 373 |
| Dayton-Springfield, Ohio | 10 | 461 861 | 8 | (D) | 10 | 84 966 | 9 | (D) | 4 | (D) | 3 | (D) |
| Detroit-Ann Arbor, Mich. | 58 | (D) | 49 | 638 351 | 40 | (D) | 25 | (D) | 55 | (D) | 47 | 191 055 |
| Houston-Galveston, Tex. | 52 | 1 746 497 | 42 | (D) | 25 | (D) | 18 | (D) | 40 | 266 105 | 24 | (D) |
| Indianapolis-Anderson, Ind. | 26 | (D) | 14 | 313 270 | 21 | (D) | 14 | (D) | 15 | (D) | 13 | 84 964 |
| Los Angeles-Long Beach-Anaheim, Calif. | 307 | 2 590 117 | 282 | (D) | 146 | 1 899 849 | 112 | 1 484 116 | 129 | 1 729 298 | 98 | 1 031 861 |
| Miami-Fort Lauderdale, Fla. | 82 | 738 431 | 68 | (D) | 82 | 618 047 | 67 | 488 405 | 42 | 388 616 | 30 | (D) |
| Milwaukee-Racine, Wis. | 28 | (D) | 20 | (D) | 26 | (D) | 16 | 76 225 | 29 | 99 015 | 25 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 327 | 4 813 375 | 291 | 3 856 916 | 223 | 2 265 306 | 176 | 1 791 839 | 417 | 3 059 065 | 366 | 2 276 217 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 83 | (D) | 75 | (D) | 85 | 762 082 | 58 | (D) | 50 | 866 683 | 36 | 451 772 |
| Providence-Fall River, R.I.-Mass. | 15 | (D) | 13 | (D) | 12 | (D) | 11 | (D) | 12 | (D) | 11 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 131 | (D) | 102 | 1 202 065 | 94 | 855 658 | 69 | 525 908 | 90 | 888 961 | 72 | (D) |
| Seattle-Tacoma, Wash. | 53 | (D) | 40 | (D) | 51 | (D) | 31 | 379 892 | 28 | 421 846 | 24 | 66 059 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 46 | 160 458 | 38 | 142 259 | 25 | 315 672 | 11 | 75 647 | 15 | 74 864 | 10 | (D) |
| Atlanta, Ga. | 34 | 424 201 | 27 | 298 873 | 44 | 664 824 | 25 | (D) | 18 | 244 337 | 7 | 9 721 |
| Baltimore, Md. | 33 | 349 129 | 24 | 162 425 | 26 | 155 463 | 19 | (D) | 13 | 221 830 | 8 | (D) |
| Baton Rouge, La. | 7 | (D) | 7 | (D) | 2 | (D) | 1 | (D) | 8 | (D) | 6 | (D) |
| Birmingham, Ala. | 22 | 428 333 | 13 | 379 415 | 5 | 33 044 | 1 | (D) | 4 | (D) | 4 | (D) |
| Boston, Mass. | 77 | 562 957 | 60 | 304 704 | 45 | 574 699 | 31 | 361 187 | 41 | 501 797 | 33 | 146 297 |
| Buffalo, N.Y. | 30 | 804 907 | 16 | (D) | 15 | 102 456 | 8 | 36 521 | 11 | 42 461 | 10 | (D) |
| Charlotte-Gastonia, N.C. | 18 | 596 605 | 11 | 428 645 | 13 | 135 074 | 5 | (D) | 7 | (D) | 1 | (D) |
| Chicago, Ill. | 108 | 4 463 186 | 93 | (D) | 93 | 1 010 060 | 61 | 507 520 | 131 | 920 280 | 107 | 612 120 |
| Cincinnati, Ohio-Ky.-Ind. | 23 | 161 116 | 18 | 92 669 | 13 | 76 167 | 6 | 38 517 | 13 | (D) | 9 | 25 804 |
| Cleveland, Ohio | 37 | (D) | 24 | (D) | 27 | 244 832 | 16 | (D) | 21 | 316 613 | 16 | (D) |
| Columbus, Ohio | 17 | 399 245 | 13 | (D) | 11 | 142 929 | 5 | 99 134 | 11 | 25 928 | 9 | (D) |
| Dallas-Fort Worth, Tex. | 55 | 1 485 062 | 35 | 1 017 836 | 45 | 595 767 | 27 | 354 455 | 23 | 862 807 | 13 | (D) |
| Denver-Boulder, Colo. | 39 | 1 126 830 | 25 | 990 043 | 22 | 266 430 | 13 | (D) | 20 | 224 777 | 15 | (D) |
| Des Moines, Iowa | 9 | 680 689 | 5 | (D) | 5 | (D) | 1 | (D) | 5 | (D) | 4 | (D) |
| Detroit, Mich. | 55 | 694 014 | 46 | (D) | 38 | 253 253 | 24 | 130 859 | 51 | 288 298 | 43 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 21 | 69 856 | 17 | (D) | 18 | 87 510 | 11 | 29 357 | 13 | 186 853 | 10 | (D) |
| Grand Rapids, Mich. | 22 | 1 000 615 | 10 | (D) | 7 | 61 680 | 1 | (D) | 9 | 64 081 | 8 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 17 | 147 536 | 13 | (D) | 12 | 182 380 | 9 | (D) | 11 | 93 046 | 4 | (D) |
| Hartford, Conn. | 19 | 733 538 | 13 | (D) | 7 | (D) | 7 | (D) | 13 | 116 663 | 7 | (D) |
| Houston, Tex. | 48 | 1 737 427 | 38 | (D) | 23 | 368 733 | 16 | 214 351 | 37 | 262 200 | 22 | 45 016 |
| Indianapolis, Ind. | 25 | 424 747 | 13 | (D) | 20 | 180 840 | 13 | 123 756 | 14 | 93 494 | 12 | (D) |
| Jacksonville, Fla. | 21 | 215 633 | 13 | 93 161 | 17 | 157 118 | 7 | 50 441 | 3 | 9 238 | - | - |
| Jersey City, N.J. | 9 | 5 715 | 9 | 5 715 | 8 | 199 661 | 7 | (D) | 14 | 136 074 | 12 | (D) |
| Kansas City, Mo.-Kans. | 31 | 1 052 883 | 16 | (D) | 15 | 205 505 | 9 | 173 169 | 18 | 139 736 | 11 | 77 371 |
| Los Angeles-Long Beach, Calif. | 223 | 2 112 354 | 207 | 1 801 481 | 105 | 1 329 198 | 88 | 1 183 272 | 84 | 1 501 798 | 64 | 896 143 |
| Louisville, Ky.-Ind. | 19 | 200 803 | 10 | 126 329 | 12 | 92 309 | 9 | (D) | 15 | (D) | 12 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 28 | (D) | 17 | 412 678 | 8 | 121 286 | 4 | (D) | 20 | (D) | 18 | (D) |
| Miami, Fla. | 61 | 668 575 | 51 | 583 963 | 64 | 530 537 | 56 | 459 048 | 29 | 201 763 | 20 | 59 820 |
| Milwaukee, Wis. | 26 | 691 389 | 18 | (D) | 24 | 172 552 | 14 | (D) | 26 | 95 220 | 22 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 26 | 1 154 573 | 17 | (D) | 35 | 400 378 | 20 | (D) | 46 | 413 755 | 33 | 182 888 |
| Nashville-Davidson, Tenn. | 27 | 732 730 | 14 | 569 313 | 8 | (D) | 3 | (D) | 12 | 271 848 | 9 | (D) |
| Nassau-Suffolk, N.Y. | 52 | 455 314 | 41 | (D) | 39 | 486 572 | 27 | 344 670 | 63 | 473 118 | 53 | 223 987 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 11 | (D) | 11 | (D) | 7 | (D) | 6 | (D) | 7 | 463 639 | 5 | (D) |
| New Orleans, La. | 24 | 137 219 | 19 | (D) | 25 | 103 422 | 19 | (D) | 8 | 15 843 | 7 | (D) |
| New York, N.Y.-N.J. | 201 | 2 267 720 | 185 | 1 578 536 | 139 | 1 091 372 | 113 | 946 658 | 292 | 1 691 316 | 264 | 1 489 074 |
| Newark, N.J. | 37 | (D) | 32 | (D) | 15 | 121 001 | 11 | 45 499 | 23 | 176 546 | 18 | 50 094 |
| Oklahoma City, Okla. | 14 | (D) | 12 | (D) | 11 | 51 577 | 8 | (D) | 10 | (D) | 3 | 1 340 |
| Omaha, Nebr.-Iowa | 13 | 404 638 | 5 | (D) | 5 | 46 170 | 2 | (D) | 9 | 124 503 | 5 | (D) |
| Orlando, Fla. | 8 | (D) | 6 | (D) | 17 | 215 299 | 13 | (D) | 7 | 49 891 | 4 | (D) |
| Philadelphia, Pa.-N.J. | 75 | 958 965 | 67 | 837 536 | 79 | 752 812 | 53 | 351 796 | 47 | 859 314 | 33 | 444 403 |
| Phoenix, Ariz. | 30 | 863 833 | 23 | (D) | 28 | 165 997 | 18 | (D) | 15 | 230 524 | 12 | (D) |
| Pittsburgh, Pa. | 39 | 852 264 | 33 | (D) | 37 | 554 007 | 27 | 402 723 | 17 | 113 117 | 10 | 32 634 |
| Portland, Oreg.-Wash. | 44 | 915 814 | 27 | (D) | 19 | 307 528 | 14 | (D) | 13 | 94 406 | 9 | (D) |
| Richmond, Va. | 16 | (D) | 9 | (D) | 4 | 42 086 | 1 | (D) | 9 | 180 943 | 5 | (D) |
| Rochester, N.Y. | 13 | 74 611 | 12 | (D) | 8 | 81 624 | 5 | (D) | 19 | 101 994 | 13 | (D) |
| Sacramento, Calif. | 19 | 369 705 | 18 | (D) | 5 | (D) | 3 | (D) | 22 | 108 054 | 18 | (D) |
| St. Louis, Mo.-Ill. | 39 | 941 919 | 25 | 655 136 | 33 | 746 839 | 18 | 152 250 | 39 | 271 724 | 35 | (D) |
| Salt Lake City-Ogden, Utah | 25 | 652 147 | 20 | (D) | 14 | (D) | 9 | (D) | 10 | (D) | 9 | (D) |
| San Antonio, Tex. | 32 | 488 223 | 23 | (D) | 12 | 94 091 | 8 | (D) | 10 | 151 165 | 6 | 73 776 |
| San Diego, Calif. | 31 | 192 729 | 28 | (D) | 18 | 265 805 | 16 | (D) | 15 | 44 610 | 11 | 19 315 |
| San Francisco-Oakland, Calif. | 107 | 1 477 989 | 82 | 1 091 930 | 74 | 724 353 | 52 | 427 532 | 57 | 392 211 | 42 | 244 139 |
| San Jose, Calif. | 13 | 49 001 | 11 | (D) | 14 | 113 038 | 12 | (D) | 18 | 236 492 | 15 | (D) |
| Seattle-Everett, Wash. | 44 | 1 073 232 | 31 | 857 030 | 48 | 492 512 | 30 | (D) | 23 | 416 032 | 19 | 60 245 |
| Stamford, Conn. | 3 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 5 | (D) | 5 | (D) |
| Syracuse, N.Y. | 19 | 296 057 | 7 | (D) | 7 | 78 943 | 4 | (D) | 11 | 75 861 | 7 | (D) |
| Tampa-St. Petersburg, Fla. | 30 | 351 755 | 14 | 195 087 | 40 | 610 104 | 29 | 297 053 | 19 | 210 755 | 10 | 75 169 |
| Tulsa, Okla. | 9 | (D) | 7 | (D) | 7 | 41 979 | 4 | (D) | 7 | 19 702 | 6 | (D) |
| Washington, D.C.-Md.-Va. | 35 | 117 579 | 30 | 114 682 | 17 | 219 283 | 12 | 137 960 | 18 | 123 463 | 12 | 77 063 |
| Wilmington, Del.-N.J.-Md. | 6 | 2 417 | 6 | 2 417 | 3 | (D) | 3 | (D) | 2 | (D) | 2 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Poultry and poultry products (SIC 5144) | | | | Confectionery (SIC 5145) | | | | Fish and seafoods (SIC 5146) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 1 544 | 8 752 473 | 1 406 | 7 552 985 | 2 506 | 10 876 794 | 1 723 | 3 293 213 | 2 062 | 5 706 059 | 1 919 | 5 057 927 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 28 | 213 851 | 24 | (D) | 50 | (D) | 32 | (D) | 71 | (D) | 65 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 54 | (D) | 48 | (D) | 87 | 1 328 575 | 50 | 214 379 | 45 | (D) | 38 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 10 | (D) | 8 | 18 835 | 23 | (D) | 15 | (D) | 2 | (D) | - | - |
| Cleveland-Akron-Lorain, Ohio | 9 | 29 673 | 8 | (D) | 37 | 196 749 | 25 | 56 301 | 5 | 5 855 | 5 | 5 855 |
| Dayton-Springfield, Ohio | 7 | (D) | 6 | (D) | 7 | (D) | 6 | (D) | 1 | (D) | 1 | (D) |
| Detroit-Ann Arbor, Mich. | 19 | 115 369 | 19 | 115 369 | 42 | (D) | 22 | 48 877 | 14 | 46 245 | 13 | (D) |
| Houston-Galveston, Tex. | 11 | (D) | 10 | 58 245 | 25 | (D) | 12 | 44 877 | 21 | (D) | 21 | (D) |
| Indianapolis-Anderson, Ind. | 7 | 23 704 | 7 | 23 704 | 15 | (D) | 9 | 14 370 | 1 | (D) | 1 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 78 | (D) | 74 | 647 835 | 123 | 644 034 | 73 | (D) | 93 | (D) | 81 | (D) |
| Miami-Fort Lauderdale, Fla. | 33 | 215 577 | 30 | 200 216 | 40 | 60 526 | 31 | (D) | 80 | 260 176 | 79 | (D) |
| Milwaukee-Racine, Wis. | 11 | (D) | 10 | 59 144 | 16 | 65 176 | 7 | (D) | - | - | - | - |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 108 | 748 724 | 98 | 696 884 | 273 | 1 236 923 | 209 | 643 943 | 265 | 930 571 | 248 | 877 090 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 35 | 192 512 | 34 | (D) | 73 | 229 159 | 54 | 115 725 | 39 | 139 261 | 33 | 113 687 |
| Providence-Fall River, R.I.-Mass. | 13 | 52 080 | 13 | 52 080 | 16 | (D) | 12 | (D) | 33 | 53 724 | 33 | 53 724 |
| San Francisco-Oakland-San Jose, Calif. | 42 | (D) | 39 | 273 377 | 78 | 519 146 | 55 | 134 861 | 52 | 253 065 | 41 | (D) |
| Seattle-Tacoma, Wash. | 13 | 48 771 | 13 | 48 771 | 25 | 87 689 | 14 | 22 460 | 70 | 674 219 | 56 | 596 100 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 8 | 24 737 | 8 | 24 737 | 9 | 48 590 | 6 | (D) | 6 | 9 514 | 6 | 9 514 |
| Atlanta, Ga. | 15 | 104 766 | 12 | (D) | 29 | 284 771 | 11 | 14 276 | 12 | 18 557 | 12 | 18 557 |
| Baltimore, Md. | 10 | 121 585 | 9 | (D) | 20 | 173 628 | 11 | (D) | 22 | 67 300 | 21 | (D) |
| Baton Rouge, La. | 3 | (D) | 3 | (D) | 6 | 17 644 | 3 | (D) | 4 | 19 163 | 4 | 19 163 |
| Birmingham, Ala. | 4 | 20 677 | 4 | 20 677 | 9 | 54 083 | 5 | (D) | 7 | (D) | 7 | (D) |
| Boston, Mass. | 26 | 178 419 | 22 | (D) | 40 | 202 826 | 25 | (D) | 66 | 361 645 | 60 | 339 851 |
| Buffalo, N.Y. | 3 | (D) | 2 | (D) | 12 | 61 491 | 7 | 13 622 | 6 | 7 753 | 6 | 7 753 |
| Charlotte-Gastonia, N.C. | 6 | 16 119 | 6 | 16 119 | 11 | 97 793 | 7 | (D) | 3 | (D) | 3 | (D) |
| Chicago, Ill. | 53 | 462 516 | 47 | (D) | 81 | 1 320 365 | 45 | (D) | 44 | 304 163 | 37 | 285 411 |
| Cincinnati, Ohio-Ky.-Ind. | 9 | (D) | 7 | (D) | 21 | 107 709 | 13 | 29 795 | 2 | (D) | - | - |
| Cleveland, Ohio | 7 | (D) | 6 | (D) | 27 | 183 797 | 15 | 43 349 | 5 | 5 855 | 5 | 5 855 |
| Columbus, Ohio | 4 | 15 737 | 4 | 15 737 | 10 | 20 413 | 8 | (D) | 1 | (D) | 1 | (D) |
| Dallas-Fort Worth, Tex. | 17 | 83 575 | 16 | (D) | 36 | 251 940 | 18 | 27 339 | 10 | 41 982 | 7 | (D) |
| Denver-Boulder, Colo. | 3 | (D) | 2 | (D) | 23 | 138 462 | 13 | (D) | 12 | 26 790 | 12 | 26 790 |
| Des Moines, Iowa | 4 | (D) | 3 | 429 | 4 | 26 778 | - | - | 1 | (D) | 1 | (D) |
| Detroit, Mich. | 19 | 115 369 | 19 | 115 369 | 40 | 202 158 | 21 | (D) | 14 | 46 245 | 13 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 10 | 24 790 | 8 | (D) | 15 | 23 038 | 13 | (D) | 14 | 25 468 | 14 | 25 468 |
| Grand Rapids, Mich. | 5 | 28 391 | 5 | 28 391 | 10 | 25 493 | 6 | 7 725 | 2 | (D) | 2 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 11 | 29 299 | 11 | 29 299 | 12 | 44 977 | 10 | (D) | 5 | 4 719 | 5 | 4 719 |
| Hartford, Conn. | 4 | 44 834 | 3 | (D) | 10 | (D) | 7 | 16 644 | 2 | (D) | 2 | (D) |
| Houston, Tex. | 10 | 108 948 | 9 | (D) | 24 | 131 486 | 12 | 44 877 | 18 | 59 994 | 18 | 59 994 |
| Indianapolis, Ind. | 7 | 23 704 | 7 | 23 704 | 14 | 30 685 | 9 | 14 370 | 1 | (D) | 1 | (D) |
| Jacksonville, Fla. | 8 | 64 072 | 7 | (D) | 8 | 50 885 | 6 | (D) | 11 | 68 158 | 11 | 68 158 |
| Jersey City, N.J. | 2 | (D) | 2 | (D) | 10 | (D) | 10 | (D) | 4 | 30 426 | 4 | 30 426 |
| Kansas City, Mo.-Kans. | 7 | 31 976 | 5 | (D) | 16 | 217 720 | 7 | 5 939 | 5 | (D) | 5 | (D) |
| Los Angeles-Long Beach, Calif. | 42 | 554 953 | 38 | (D) | 101 | 495 443 | 62 | 132 316 | 85 | 344 896 | 73 | 293 084 |
| Louisville, Ky.-Ind. | 5 | 23 033 | 4 | (D) | 8 | 7 610 | 4 | (D) | 2 | (D) | - | - |
| Memphis, Tenn.-Ark.-Miss. | 6 | (D) | 6 | (D) | 15 | 76 566 | 9 | (D) | 6 | 6 264 | 6 | 6 264 |
| Miami, Fla. | 23 | 190 787 | 22 | (D) | 25 | 37 488 | 18 | 15 208 | 66 | 234 708 | 65 | (D) |
| Milwaukee, Wis. | 9 | 50 627 | 8 | (D) | 16 | 65 176 | 7 | (D) | - | - | - | - |
| Minneapolis-St. Paul, Minn.-Wis. | 12 | 45 447 | 12 | 45 447 | 22 | 200 707 | 11 | (D) | 2 | (D) | 2 | (D) |
| Nashville-Davidson, Tenn. | 3 | 4 301 | 1 | (D) | 13 | 26 774 | 8 | (D) | 2 | (D) | 2 | (D) |
| Nassau-Suffolk, N.Y. | 15 | 57 404 | 12 | (D) | 60 | 298 601 | 49 | 238 524 | 61 | 152 649 | 58 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 2 | (D) | 2 | (D) | 8 | 42 094 | 6 | (D) | 2 | (D) | 2 | (D) |
| New Orleans, La. | 9 | 52 249 | 8 | (D) | 18 | 58 938 | 12 | (D) | 36 | (D) | 33 | (D) |
| New York, N.Y.-N.J. | 63 | 465 096 | 58 | 435 878 | 145 | 578 932 | 109 | 192 638 | 161 | 578 060 | 152 | 546 332 |
| Newark, N.J. | 13 | 131 762 | 11 | (D) | 33 | 173 366 | 20 | 67 056 | 21 | 65 658 | 17 | (D) |
| Oklahoma City, Okla. | 7 | (D) | 6 | (D) | 9 | 27 941 | 2 | (D) | 1 | (D) | 1 | (D) |
| Omaha, Nebr.-Iowa | 8 | (D) | 6 | (D) | 6 | 27 330 | 2 | (D) | 1 | (D) | 1 | (D) |
| Orlando, Fla. | 4 | (D) | 3 | (D) | 7 | 43 800 | 2 | (D) | - | - | - | - |
| Philadelphia, Pa.-N.J. | 29 | 154 809 | 29 | 154 809 | 67 | 227 568 | 49 | 114 206 | 32 | 132 292 | 26 | 106 718 |
| Phoenix, Ariz. | 8 | 42 396 | 6 | (D) | 17 | 36 704 | 11 | (D) | 5 | 8 307 | 5 | 8 307 |
| Pittsburgh, Pa. | 12 | 26 968 | 11 | (D) | 31 | 450 286 | 16 | 31 465 | 4 | 3 351 | 4 | 3 351 |
| Portland, Oreg.-Wash. | 9 | 100 514 | 7 | (D) | 15 | 52 983 | 9 | 21 177 | 13 | 43 540 | 10 | (D) |
| Richmond, Va. | 4 | 7 498 | 3 | (D) | 7 | 15 916 | 4 | (D) | 2 | (D) | 2 | (D) |
| Rochester, N.Y. | 4 | (D) | 4 | (D) | 5 | 23 144 | 2 | (D) | 5 | 9 359 | 5 | 9 359 |
| Sacramento, Calif. | 6 | 22 423 | 6 | 22 423 | 8 | 21 921 | 5 | (D) | 1 | (D) | 1 | (D) |
| St. Louis, Mo.-Ill. | 16 | 41 828 | 16 | 41 828 | 22 | 128 321 | 12 | 36 361 | 5 | 3 428 | 4 | (D) |
| Salt Lake City-Ogden, Utah | 17 | (D) | 16 | (D) | 14 | (D) | 9 | (D) | 3 | (D) | 2 | 10 392 |
| San Antonio, Tex. | 3 | 24 985 | 3 | 24 985 | 9 | 28 355 | 6 | (D) | 1 | (D) | - | - |
| San Diego, Calif. | 5 | 31 455 | 4 | (D) | 12 | 34 250 | 8 | 7 955 | 14 | 69 016 | 10 | (D) |
| San Francisco-Oakland, Calif. | 25 | 126 131 | 22 | (D) | 57 | 471 288 | 38 | 106 063 | 46 | 247 753 | 37 | 174 654 |
| San Jose, Calif. | 5 | (D) | 5 | (D) | 13 | 35 037 | 11 | (D) | 5 | 4 611 | 3 | (D) |
| Seattle-Everett, Wash. | 6 | 24 868 | 6 | 24 868 | 19 | 80 417 | 10 | 19 009 | 64 | 670 387 | 51 | (D) |
| Stamford, Conn. | - | (D) | - | (D) | 4 | (D) | 3 | (D) | 3 | (D) | 3 | (D) |
| Syracuse, N.Y. | 2 | (D) | 2 | (D) | 12 | 46 552 | 4 | 3 256 | 6 | (D) | 5 | 3 692 |
| Tampa-St. Petersburg, Fla. | 12 | 73 076 | 7 | 28 577 | 17 | 90 289 | 7 | (D) | 28 | 83 628 | 25 | (D) |
| Tulsa, Okla. | 4 | (D) | 4 | (D) | 5 | 14 148 | 3 | (D) | 1 | (D) | 1 | (D) |
| Washington, D.C.-Md.-Va. | 7 | 42 356 | 7 | 42 356 | 15 | 43 047 | 10 | (D) | 12 | 18 565 | 11 | (D) |
| Wilmington, Del.-N.J.-Md. | 4 | (D) | 3 | (D) | - | - | - | - | 5 | 3 485 | 5 | 3 485 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Groceries and related products (SIC 514)—Con. | | | | | | | | | | | |
| | Meats and meat products (SIC 5147) | | | | Fresh fruits and vegetables (SIC 5148) | | | | Groceries and related products, n.e.c. (SIC 5149) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 4 789 | 38 585 104 | 4 218 | 26 547 873 | 5 664 | 24 153 738 | 4 769 | 18 486 561 | 11 596 | 84 442 754 | 7 288 | 25 682 522 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 119 | (D) | 106 | 872 811 | 120 | 601 823 | 106 | (D) | 214 | 2 497 643 | 134 | 480 571 |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 323 | 3 369 182 | 289 | (D) | 174 | (D) | 146 | 435 221 | 420 | (D) | 246 | 929 309 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 35 | 400 261 | 24 | 180 432 | 32 | (D) | 28 | 144 566 | 81 | 1 177 601 | 44 | 374 962 |
| Cleveland-Akron-Lorain, Ohio | 47 | 474 435 | 42 | (D) | 41 | 209 924 | 38 | (D) | 113 | 1 290 143 | 54 | 140 558 |
| Dayton-Springfield, Ohio | 6 | (D) | 5 | (D) | 13 | (D) | 13 | (D) | 34 | 197 001 | 20 | (D) |
| Detroit-Ann Arbor, Mich. | 116 | 978 149 | 110 | 885 734 | 72 | (D) | 66 | 216 827 | 176 | 2 007 981 | 102 | (D) |
| Houston-Galveston, Tex. | 44 | (D) | 36 | (D) | 56 | (D) | 48 | 220 248 | 115 | (D) | 71 | (D) |
| Indianapolis-Anderson, Ind. | 15 | (D) | 13 | (D) | 33 | (D) | 30 | 126 941 | 73 | 628 518 | 34 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 292 | 2 480 519 | 271 | 1 874 653 | 396 | 2 455 698 | 333 | 1 973 214 | 599 | 5 383 764 | 384 | 1 304 668 |
| Miami-Fort Lauderdale, Fla. | 110 | 654 802 | 91 | (D) | 156 | 552 344 | 122 | 440 596 | 183 | 1 012 110 | 139 | 353 898 |
| Milwaukee-Racine, Wis. | 36 | (D) | 30 | 114 583 | 33 | 112 825 | 31 | (D) | 87 | 843 497 | 43 | 119 033 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 782 | (D) | 736 | 4 342 667 | 447 | (D) | 387 | 1 614 225 | 1 970 | 13 447 949 | 1 640 | 6 764 939 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 132 | 1 221 923 | 116 | (D) | 149 | 638 246 | 119 | 535 901 | 290 | (D) | 202 | 435 824 |
| Providence-Fall River, R.I.-Mass. | 31 | (D) | 29 | 114 728 | 30 | 99 930 | 30 | 99 930 | 60 | (D) | 45 | 53 837 |
| San Francisco-Oakland-San Jose, Calif. | 136 | 1 345 936 | 109 | 804 926 | 186 | 1 273 791 | 165 | 1 016 390 | 438 | 4 986 953 | 258 | 1 161 719 |
| Seattle-Tacoma, Wash. | 52 | 341 191 | 45 | (D) | 50 | 266 893 | 44 | (D) | 116 | 1 031 526 | 50 | 162 081 |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 35 | 214 976 | 31 | (D) | 38 | 302 686 | 35 | (D) | 104 | 1 756 789 | 46 | (D) |
| Atlanta, Ga. | 48 | 450 104 | 34 | 234 545 | 54 | 230 893 | 45 | 187 158 | 159 | 2 331 816 | 78 | 344 639 |
| Baltimore, Md. | 22 | 113 996 | 19 | (D) | 45 | 169 913 | 41 | (D) | 86 | 1 342 910 | 54 | (D) |
| Baton Rouge, La. | 9 | (D) | 7 | (D) | 5 | 7 054 | 5 | 7 054 | 16 | (D) | 11 | (D) |
| Birmingham, Ala. | 9 | 69 119 | 6 | (D) | 19 | 63 419 | 19 | 63 419 | 38 | (D) | 18 | 83 846 |
| Boston, Mass. | 104 | 972 474 | 92 | 820 444 | 113 | 552 585 | 99 | (D) | 191 | 2 380 338 | 118 | 431 812 |
| Buffalo, N.Y. | 21 | 100 569 | 17 | (D) | 35 | 91 232 | 31 | 83 073 | 67 | 552 961 | 35 | 83 904 |
| Charlotte-Gastonia, N.C. | 16 | 179 939 | 7 | 11 880 | 5 | (D) | 4 | (D) | 55 | 1 028 701 | 20 | 49 730 |
| Chicago, Ill. | 318 | 3 184 982 | 285 | 2 365 527 | 167 | 651 995 | 139 | (D) | 393 | 4 356 608 | 231 | 842 461 |
| Cincinnati, Ohio-Ky.-Ind. | 32 | 374 025 | 21 | 154 196 | 28 | 218 485 | 24 | (D) | 75 | 1 149 551 | 41 | 367 472 |
| Cleveland, Ohio | 40 | (D) | 35 | (D) | 31 | (D) | 29 | (D) | 86 | (D) | 43 | 117 067 |
| Columbus, Ohio | 13 | 104 247 | 11 | (D) | 24 | 71 059 | 22 | (D) | 55 | (D) | 26 | (D) |
| Dallas-Fort Worth, Tex. | 79 | 968 338 | 61 | 532 520 | 56 | 358 661 | 49 | (D) | 160 | 2 395 503 | 82 | (D) |
| Denver-Boulder, Colo. | 48 | 570 914 | 43 | (D) | 26 | 97 765 | 20 | 69 573 | 92 | (D) | 55 | 206 870 |
| Des Moines, Iowa | 9 | 73 462 | 9 | 73 462 | 15 | 75 514 | 10 | 35 776 | 31 | 339 794 | 14 | 80 550 |
| Detroit, Mich. | 113 | 977 178 | 107 | 884 763 | 72 | 275 323 | 66 | (D) | 171 | 1 995 551 | 98 | 242 386 |
| Fort Lauderdale-Hollywood, Fla. | 25 | 158 450 | 21 | (D) | 63 | 231 131 | 44 | 176 075 | 53 | 143 033 | 36 | (D) |
| Grand Rapids, Mich. | 17 | 28 177 | 16 | (D) | 37 | 254 624 | 33 | 199 228 | 48 | (D) | 19 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 15 | 84 879 | 13 | (D) | 15 | 54 855 | 12 | (D) | 32 | 94 569 | 20 | (D) |
| Hartford, Conn. | 18 | 128 808 | 17 | (D) | 17 | 93 769 | 15 | (D) | 35 | 148 870 | 27 | (D) |
| Houston, Tex. | 43 | 437 186 | 35 | 311 390 | 53 | 259 258 | 45 | (D) | 112 | 1 517 435 | 68 | 180 816 |
| Indianapolis, Ind. | 14 | 90 042 | 13 | (D) | 32 | 147 741 | 29 | (D) | 70 | (D) | 32 | 138 722 |
| Jacksonville, Fla. | 8 | 69 150 | 6 | (D) | 17 | 188 183 | 15 | (D) | 55 | 857 764 | 14 | (D) |
| Jersey City, N.J. | 31 | 84 163 | 31 | 84 163 | 14 | 21 891 | 11 | (D) | 43 | (D) | 34 | (D) |
| Kansas City, Mo.-Kans. | 39 | 360 417 | 31 | 307 566 | 33 | 157 585 | 24 | 101 957 | 83 | (D) | 35 | 44 823 |
| Los Angeles-Long Beach, Calif. | 229 | 2 160 883 | 214 | 1 677 738 | 290 | 1 603 092 | 238 | 1 196 738 | 412 | 3 432 086 | 289 | (D) |
| Louisville, Ky.-Ind. | 20 | 87 283 | 18 | (D) | 19 | 65 618 | 16 | (D) | 42 | 272 773 | 23 | 74 478 |
| Memphis, Tenn.-Ark.-Miss. | 22 | 427 454 | 15 | (D) | 20 | 43 601 | 17 | 34 680 | 66 | (D) | 23 | (D) |
| Miami, Fla. | 85 | 496 352 | 70 | 328 307 | 93 | 321 213 | 78 | 264 521 | 130 | 869 077 | 103 | (D) |
| Milwaukee, Wis. | 33 | 325 910 | 28 | (D) | 28 | 93 795 | 26 | (D) | 81 | 840 546 | 38 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 47 | 581 799 | 43 | (D) | 48 | 355 759 | 38 | 273 739 | 126 | (D) | 72 | (D) |
| Nashville-Davidson, Tenn. | 16 | 122 403 | 10 | 40 428 | 16 | 56 900 | 15 | (D) | 33 | (D) | 24 | (D) |
| Nassau-Suffolk, N.Y. | 120 | 345 146 | 114 | 308 697 | 60 | 121 548 | 50 | 99 859 | 652 | 1 480 253 | 592 | 251 144 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 15 | 257 066 | 13 | (D) | 6 | 8 365 | 5 | (D) | 45 | 217 462 | 29 | 71 015 |
| New Orleans, La. | 29 | 222 098 | 25 | 111 422 | 32 | (D) | 28 | (D) | 86 | 847 410 | 53 | 264 820 |
| New York, N.Y.-N.J. | 484 | 3 249 220 | 462 | 3 004 683 | 295 | 1 649 679 | 252 | 1 317 155 | 977 | 9 298 451 | 797 | 5 561 540 |
| Newark, N.J. | 85 | 616 996 | 77 | 572 730 | 37 | 92 717 | 35 | (D) | 138 | (D) | 102 | (D) |
| Oklahoma City, Okla. | 24 | 101 502 | 19 | 51 229 | 25 | 90 073 | 21 | 47 277 | 38 | 347 764 | 12 | 29 893 |
| Omaha, Nebr.-Iowa | 13 | 143 644 | 11 | (D) | 11 | 55 492 | 10 | (D) | 31 | (D) | 14 | 41 175 |
| Orlando, Fla. | 12 | 92 731 | 7 | 40 945 | 39 | 155 055 | 30 | 109 188 | 40 | 273 343 | 20 | 40 159 |
| Philadelphia, Pa.-N.J. | 119 | 1 183 453 | 104 | 1 000 613 | 134 | 608 992 | 104 | 506 647 | 253 | 1 617 613 | 171 | 399 129 |
| Phoenix, Ariz. | 42 | 395 030 | 30 | (D) | 52 | 214 868 | 42 | 167 933 | 75 | 532 004 | 42 | 177 682 |
| Pittsburgh, Pa. | 32 | 172 418 | 28 | (D) | 51 | 172 832 | 42 | 141 966 | 94 | 582 717 | 61 | 242 246 |
| Portland, Oreg.-Wash. | 36 | 359 923 | 35 | (D) | 34 | 146 905 | 30 | (D) | 68 | 596 750 | 43 | (D) |
| Richmond, Va. | 5 | 30 646 | 5 | 30 646 | 10 | 21 589 | 8 | (D) | 32 | (D) | 11 | (D) |
| Rochester, N.Y. | 12 | 70 171 | 12 | 70 171 | 19 | 37 718 | 16 | (D) | 39 | (D) | 29 | 67 926 |
| Sacramento, Calif. | 18 | 127 426 | 16 | (D) | 28 | 101 450 | 25 | 98 225 | 48 | (D) | 32 | (D) |
| St. Louis, Mo.-Ill. | 60 | 354 941 | 53 | 176 538 | 53 | 218 674 | 44 | 154 456 | 129 | 1 042 162 | 74 | (D) |
| Salt Lake City-Ogden, Utah | 15 | (D) | 13 | (D) | 29 | (D) | 27 | (D) | 65 | (D) | 33 | (D) |
| San Antonio, Tex. | 26 | 350 025 | 18 | 231 045 | 54 | 178 316 | 43 | 158 438 | 49 | (D) | 26 | 231 449 |
| San Diego, Calif. | 26 | 148 111 | 23 | 128 620 | 64 | 241 981 | 50 | 202 009 | 53 | 193 701 | 36 | (D) |
| San Francisco-Oakland, Calif. | 101 | 1 038 959 | 77 | 525 701 | 142 | 882 932 | 125 | 640 697 | 339 | 4 377 007 | 204 | (D) |
| San Jose, Calif. | 26 | 281 525 | 24 | (D) | 25 | 107 970 | 24 | (D) | 63 | (D) | 32 | (D) |
| Seattle-Everett, Wash. | 40 | 307 222 | 33 | (D) | 42 | 225 600 | 36 | (D) | 100 | 923 247 | 47 | (D) |
| Stamford, Conn. | 5 | (D) | 5 | (D) | 7 | 6 641 | 7 | 6 641 | 32 | 262 884 | 22 | (D) |
| Syracuse, N.Y. | 15 | 153 250 | 12 | (D) | 21 | 58 295 | 20 | (D) | 49 | 655 966 | 27 | 52 305 |
| Tampa-St. Petersburg, Fla. | 40 | 352 744 | 32 | 270 016 | 69 | 509 609 | 60 | (D) | 90 | 589 419 | 56 | 150 976 |
| Tulsa, Okla. | 10 | 55 433 | 8 | (D) | 14 | 69 419 | 14 | 69 419 | 18 | (D) | 10 | 7 310 |
| Washington, D.C.-Md.-Va. | 39 | 331 437 | 33 | 230 156 | 34 | 85 463 | 33 | (D) | 88 | 751 672 | 59 | 367 142 |
| Wilmington, Del.-N.J.-Md. | 10 | 26 373 | 9 | (D) | 6 | 9 090 | 6 | 9 090 | 17 | (D) | 13 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--------------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|
| | Farm-product raw materials (SIC 515) | | | | | | | | | | | |
| | Total | | | | Cotton (SIC 5152) | | | | Grain (SIC 5153) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 13 872 | 153 419 003 | 11 543 | 121 932 147 | 405 | 6 660 007 | 322 | 5 260 446 | 8 823 | 110 525 683 | 8 549 | 102 123 470 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 62 | 233 578 | 51 | (D) | 4 | (D) | 4 | (D) | 4 | (D) | 4 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 104 | (D) | 77 | 2 658 956 | - | - | - | - | 63 | (D) | 51 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 21 | (D) | 17 | 434 714 | - | - | - | - | 10 | 411 211 | 10 | 411 211 |
| Cleveland-Akron-Lorain, Ohio | 13 | 29 747 | 12 | (D) | 1 | (D) | 1 | (D) | 6 | (D) | 5 | (D) |
| Dayton-Springfield, Ohio | 44 | 211 952 | 39 | (D) | - | - | - | - | 36 | 148 349 | 36 | 148 349 |
| Detroit-Ann Arbor, Mich. | 32 | 127 962 | 29 | 79 186 | - | - | - | - | 22 | (D) | 22 | (D) |
| Houston-Galveston, Tex. | 47 | 1 388 913 | 38 | 1 317 456 | 1 | (D) | 1 | (D) | 31 | (D) | 27 | (D) |
| Indianapolis-Anderson, Ind. | 78 | 561 121 | 67 | 353 218 | - | - | - | - | 61 | 300 139 | 60 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 94 | (D) | 80 | 949 551 | 4 | 105 366 | 3 | (D) | 38 | (D) | 38 | 624 112 |
| Miami-Fort Lauderdale, Fla. | 29 | (D) | 21 | (D) | 2 | (D) | 2 | (D) | 7 | (D) | 5 | (D) |
| Milwaukee-Racine, Wis. | 32 | (D) | 21 | (D) | - | - | - | - | 12 | 51 862 | 10 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 348 | 22 688 824 | 282 | 20 878 304 | 9 | 72 879 | 7 | (D) | 66 | (D) | 52 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 63 | 814 533 | 53 | (D) | - | - | - | - | 22 | 596 224 | 21 | (D) |
| Providence-Fall River, R.I.-Mass. | 5 | 1 501 | 5 | 1 501 | - | - | - | - | 1 | (D) | 1 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 44 | (D) | 36 | 453 342 | 3 | (D) | 3 | (D) | 15 | 286 498 | 12 | (D) |
| Seattle-Tacoma, Wash. | 23 | (D) | 18 | (D) | - | - | - | - | 10 | 77 486 | 9 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 11 | 64 792 | 9 | (D) | 1 | (D) | 1 | (D) | 5 | (D) | 5 | (D) |
| Atlanta, Ga. | 28 | 471 203 | 18 | 75 896 | 5 | 56 709 | 3 | (D) | 13 | 262 291 | 11 | (D) |
| Baltimore, Md. | 26 | 387 640 | 20 | 374 274 | - | - | - | - | 10 | (D) | 9 | (D) |
| Baton Rouge, La. | 6 | (D) | 5 | (D) | - | - | - | - | 3 | (D) | 2 | (D) |
| Birmingham, Ala. | 6 | 41 507 | 3 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| Boston, Mass. | 57 | 224 920 | 46 | (D) | 2 | (D) | 2 | (D) | 4 | (D) | 4 | (D) |
| Buffalo, N.Y. | 4 | (D) | 3 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |
| Charlotte-Gastonia, N.C. | 25 | 433 854 | 15 | (D) | 14 | 266 087 | 8 | (D) | 6 | (D) | 3 | (D) |
| Chicago, Ill. | 87 | 2 977 887 | 61 | 2 540 013 | - | - | - | - | 52 | 2 338 823 | 40 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 20 | 460 907 | 16 | (D) | - | - | - | - | 9 | (D) | 9 | (D) |
| Cleveland, Ohio | 7 | (D) | 7 | (D) | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| Columbus, Ohio | 39 | 367 198 | 35 | 343 022 | - | - | - | - | 29 | (D) | 28 | (D) |
| Dallas-Fort Worth, Tex. | 83 | 1 666 598 | 60 | 1 032 741 | 19 | 910 893 | 15 | (D) | 31 | 522 211 | 28 | (D) |
| Denver-Boulder, Colo. | 38 | 302 015 | 31 | 257 068 | - | - | - | - | 20 | 231 912 | 17 | 226 372 |
| Des Moines, Iowa | 28 | (D) | 24 | (D) | - | - | - | - | 23 | (D) | 22 | (D) |
| Detroit, Mich. | 24 | 73 954 | 22 | (D) | - | - | - | - | 16 | 45 775 | 16 | 45 775 |
| Fort Lauderdale-Hollywood, Fla. | 5 | 5 818 | 2 | (D) | 2 | (D) | 2 | (D) | - | - | - | - |
| Grand Rapids, Mich. | 12 | (D) | 10 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 21 | 174 678 | 14 | (D) | 2 | (D) | - | - | 3 | (D) | 3 | (D) |
| Hartford, Conn. | 6 | (D) | 5 | (D) | - | - | - | - | - | - | - | - |
| Houston, Tex. | 47 | 1 388 913 | 38 | 1 317 456 | 1 | (D) | 1 | (D) | 31 | (D) | 27 | (D) |
| Indianapolis, Ind. | 65 | 472 125 | 54 | 264 222 | - | - | - | - | 49 | (D) | 48 | (D) |
| Jacksonville, Fla. | 2 | (D) | 2 | (D) | - | - | - | - | - | - | - | - |
| Jersey City, N.J. | 8 | 49 737 | 6 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |
| Kansas City, Mo.-Kans. | 98 | 5 440 652 | 78 | 5 043 654 | - | - | - | - | 73 | 5 061 545 | 66 | (D) |
| Los Angeles-Long Beach, Calif. | 57 | 863 798 | 50 | 795 786 | 3 | (D) | 2 | (D) | 20 | (D) | 20 | (D) |
| Louisville, Ky.-Ind. | 23 | 286 010 | 14 | 126 693 | 1 | (D) | 1 | (D) | 5 | 131 720 | 3 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 76 | 2 835 510 | 58 | 2 704 210 | 51 | 1 509 507 | 40 | (D) | 11 | (D) | 10 | (D) |
| Miami, Fla. | 24 | (D) | 19 | (D) | - | - | - | - | 7 | (D) | 5 | (D) |
| Milwaukee, Wis. | 28 | 240 055 | 17 | 79 957 | - | - | - | - | 9 | (D) | 7 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 191 | 10 359 274 | 165 | 8 688 174 | - | - | - | - | 149 | 9 079 517 | 140 | (D) |
| Nashville-Davidson, Tenn. | 32 | 376 828 | 19 | 113 051 | 1 | (D) | - | - | 8 | (D) | 5 | (D) |
| Nassau-Suffolk, N.Y. | 25 | 143 273 | 20 | (D) | - | - | - | - | 7 | (D) | 6 | 28 851 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 3 | (D) | 3 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| New Orleans, La. | 14 | 1 027 501 | 12 | (D) | - | - | - | - | 8 | (D) | 8 | (D) |
| New York, N.Y.-N.J. | 294 | 18 175 476 | 238 | 16 648 791 | 9 | (D) | 7 | (D) | 52 | 16 348 435 | 40 | 15 496 643 |
| Newark, N.J. | 11 | (D) | 10 | (D) | - | - | - | - | 3 | (D) | 2 | (D) |
| Oklahoma City, Okla. | 46 | 563 001 | 24 | 75 743 | - | - | - | - | 12 | 32 407 | 12 | 32 407 |
| Omaha, Nebr.-Iowa | 75 | 1 518 841 | 51 | 1 031 238 | - | - | - | - | 36 | 737 693 | 34 | (D) |
| Orlando, Fla. | 5 | (D) | 4 | 1 216 | - | - | - | - | 2 | (D) | 2 | (D) |
| Philadelphia, Pa.-N.J. | 50 | 743 977 | 41 | 718 202 | - | - | - | - | 16 | 563 613 | 15 | (D) |
| Phoenix, Ariz. | 23 | 319 742 | 19 | (D) | 8 | 146 662 | 6 | (D) | 7 | (D) | 7 | (D) |
| Pittsburgh, Pa. | 7 | 25 845 | 5 | (D) | - | - | - | - | 3 | (D) | 3 | (D) |
| Portland, Oreg.-Wash. | 42 | 5 769 843 | 36 | (D) | - | - | - | - | 34 | 5 719 965 | 30 | (D) |
| Richmond, Va. | 15 | 482 720 | 13 | (D) | - | - | - | - | 5 | (D) | 5 | (D) |
| Rochester, N.Y. | 25 | 72 874 | 20 | 43 032 | - | - | - | - | 19 | 56 979 | 17 | (D) |
| Sacramento, Calif. | 19 | 242 364 | 17 | (D) | 1 | (D) | 1 | (D) | 12 | 219 439 | 12 | 219 439 |
| St. Louis, Mo.-Ill. | 98 | 3 697 481 | 79 | 2 713 183 | - | - | - | - | 67 | 3 325 839 | 61 | 2 600 301 |
| Salt Lake City-Ogden, Utah | 19 | 176 868 | 18 | (D) | 1 | (D) | 1 | (D) | 9 | 123 830 | 9 | 123 830 |
| San Antonio, Tex. | 22 | 101 605 | 16 | 42 978 | 1 | (D) | 1 | (D) | 6 | 8 832 | 6 | 8 832 |
| San Diego, Calif. | 14 | 72 742 | 12 | (D) | 1 | (D) | 1 | (D) | 6 | (D) | 5 | (D) |
| San Francisco-Oakland, Calif. | 33 | 505 627 | 28 | 408 040 | 3 | (D) | 3 | (D) | 12 | 198 598 | 10 | (D) |
| San Jose, Calif. | 1 | (D) | 1 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| Seattle-Everett, Wash. | 20 | 117 229 | 15 | (D) | - | - | - | - | 9 | (D) | 8 | (D) |
| Stamford, Conn. | 4 | (D) | 2 | (D) | - | - | - | - | 1 | (D) | 1 | (D) |
| Syracuse, N.Y. | 5 | 23 476 | 2 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |
| Tampa-St. Petersburg, Fla. | 21 | 73 322 | 15 | 36 797 | - | - | - | - | 8 | (D) | 6 | (D) |
| Tulsa, Okla. | 22 | 99 722 | 16 | 87 220 | - | - | - | - | 14 | 86 324 | 13 | (D) |
| Washington, D.C.-Md.-Va. | 15 | 90 655 | 6 | 11 015 | - | - | - | - | 2 | (D) | 1 | (D) |
| Wilmington, Del.-N.J.-Md. | 6 | (D) | 5 | (D) | - | - | - | - | 2 | (D) | 2 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D.]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Farm-product raw materials (SIC 515)—Con. | | | | | | | |
| | Livestock (SIC 5154) | | | | Farm-product raw materials, n.e.c. (SIC 5159) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 3 025 | 26 089 234 | 1 549 | 8 431 716 | 1 619 | 10 144 079 | 1 123 | 6 116 515 |
| SCSA'S | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 6 | 21 753 | 6 | 21 753 | 48 | 198 844 | 37 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 24 | 163 434 | 14 | (D) | 17 | 489 302 | 12 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 2 | (D) | 1 | (D) | 9 | (D) | 6 | (D) |
| Cleveland-Akron-Lorain, Ohio | 3 | 949 | 3 | 949 | 3 | (D) | 3 | (D) |
| Dayton-Springfield, Ohio | 6 | (D) | 2 | (D) | 2 | (D) | 1 | (D) |
| Detroit-Ann Arbor, Mich. | 3 | (D) | 1 | (D) | 7 | (D) | 6 | (D) |
| Houston-Galveston, Tex. | 7 | 40 440 | 3 | (D) | 8 | (D) | 7 | (D) |
| Indianapolis-Anderson, Ind. | 16 | (D) | 6 | 53 068 | 1 | (D) | 1 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 18 | 128 219 | 11 | 85 683 | 34 | 197 207 | 28 | (D) |
| Miami-Fort Lauderdale, Fla. | 5 | (D) | 5 | (D) | 15 | (D) | 9 | 5 289 |
| Milwaukee-Racine, Wis. | 15 | 121 863 | 7 | (D) | 5 | (D) | 4 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 13 | (D) | 12 | (D) | 260 | 1 905 004 | 211 | 1 129 722 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 10 | (D) | 6 | (D) | 31 | (D) | 26 | (D) |
| Providence-Fall River, R.I.-Mass. | 3 | (D) | 3 | (D) | 1 | (D) | 1 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 5 | (D) | 4 | (D) | 21 | 306 813 | 17 | (D) |
| Seattle-Tacoma, Wash. | 7 | (D) | 4 | (D) | 6 | 81 124 | 5 | (D) |
| SMSA'S | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | - | - | - | - | 5 | (D) | 3 | (D) |
| Atlanta, Ga. | 4 | 28 218 | - | - | 6 | 123 985 | 4 | (D) |
| Baltimore, Md. | 13 | (D) | 9 | 30 912 | 3 | (D) | 2 | (D) |
| Baton Rouge, La. | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| Birmingham, Ala. | 3 | (D) | 1 | (D) | 2 | (D) | 1 | (D) |
| Boston, Mass. | 3 | (D) | 3 | (D) | 48 | 198 844 | 37 | (D) |
| Buffalo, N.Y. | 1 | (D) | - | - | 1 | (D) | 1 | (D) |
| Charlotte-Gastonia, N.C. | 1 | (D) | - | - | 4 | 1 628 | 4 | 1 628 |
| Chicago, Ill. | 21 | (D) | 12 | 96 408 | 14 | (D) | 9 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 2 | (D) | 1 | (D) | 9 | (D) | 6 | (D) |
| Cleveland, Ohio | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| Columbus, Ohio | 7 | (D) | 5 | (D) | 3 | (D) | 2 | (D) |
| Dallas-Fort Worth, Tex. | 21 | 183 501 | 9 | 22 126 | 12 | 49 993 | 8 | (D) |
| Denver-Boulder, Colo. | 11 | (D) | 7 | (D) | 7 | (D) | 7 | (D) |
| Des Moines, Iowa | 4 | 46 468 | 1 | (D) | 1 | (D) | 1 | (D) |
| Detroit, Mich. | 1 | (D) | - | - | 7 | (D) | 6 | (D) |
| Fort Lauderdale-Hollywood, Fla. | - | - | - | - | 3 | (D) | - | (D) |
| Grand Rapids, Mich. | 6 | (D) | 4 | (D) | 4 | 13 023 | 4 | 13 023 |
| Greensboro-Winston-Salem-High Point, N.C. | 2 | (D) | 2 | (D) | 14 | (D) | 9 | (D) |
| Hartford, Conn. | 2 | (D) | 2 | (D) | 4 | (D) | 3 | (D) |
| Houston, Tex. | 7 | 40 440 | 3 | (D) | 8 | (D) | 7 | (D) |
| Indianapolis, Ind. | 15 | 258 977 | 5 | (D) | 1 | (D) | 1 | (D) |
| Jacksonville, Fla. | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Jersey City, N.J. | - | - | - | - | 6 | (D) | 4 | (D) |
| Kansas City, Mo.-Kans. | 21 | (D) | 8 | (D) | 4 | (D) | 4 | (D) |
| Los Angeles-Long Beach, Calif. | 9 | 56 205 | 7 | (D) | 25 | 163 667 | 21 | (D) |
| Louisville, Ky.-Ind. | 9 | 106 228 | 4 | (D) | 8 | (D) | 6 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 10 | (D) | 5 | (D) | 4 | (D) | 3 | (D) |
| Miami, Fla. | 5 | (D) | 5 | (D) | 12 | 11 937 | 9 | (D) |
| Milwaukee, Wis. | 15 | 121 863 | 7 | (D) | 4 | (D) | 3 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 35 | 1 119 371 | 19 | (D) | 7 | 160 386 | 6 | (D) |
| Nashville-Davidson, Tenn. | 8 | 92 029 | 6 | (D) | 15 | 50 515 | 8 | (D) |
| Nassau-Suffolk, N.Y. | 3 | (D) | 3 | (D) | 15 | (D) | 11 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | - | - | - | - | 2 | (D) | 2 | (D) |
| New Orleans, La. | - | - | - | - | 6 | (D) | 4 | (D) |
| New York, N.Y.-N.J. | 8 | (D) | 7 | (D) | 225 | 1 721 667 | 184 | (D) |
| Newark, N.J. | 2 | (D) | 2 | (D) | 6 | (D) | 6 | (D) |
| Oklahoma City, Okla. | 28 | 493 742 | 8 | (D) | 6 | 36 852 | 4 | (D) |
| Omaha, Nebr.-Iowa | 36 | 773 785 | 14 | (D) | 3 | 7 363 | 3 | 7 363 |
| Orlando, Fla. | 2 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Philadelphia, Pa.-N.J. | 8 | 19 371 | 5 | (D) | 26 | 160 993 | 21 | 145 900 |
| Phoenix, Ariz. | 6 | (D) | 5 | (D) | 2 | (D) | 1 | (D) |
| Pittsburgh, Pa. | 3 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Portland, Oreg.-Wash. | 3 | (D) | 1 | (D) | 5 | (D) | 5 | (D) |
| Richmond, Va. | 2 | (D) | 1 | (D) | 8 | 433 614 | 7 | (D) |
| Rochester, N.Y. | 3 | (D) | 1 | (D) | 3 | (D) | 2 | (D) |
| Sacramento, Calif. | 5 | (D) | 3 | (D) | 1 | (D) | 1 | (D) |
| St. Louis, Mo.-Ill. | 21 | 362 634 | 8 | 103 874 | 10 | 9 008 | 10 | 9 008 |
| Salt Lake City-Ogden, Utah | 4 | 35 465 | 3 | (D) | 5 | (D) | 5 | (D) |
| San Antonio, Tex. | 14 | (D) | 8 | (D) | 1 | (D) | 1 | (D) |
| San Diego, Calif. | 3 | 858 | 3 | 858 | 4 | (D) | 3 | (D) |
| San Francisco-Oakland, Calif. | - | (D) | - | (D) | 18 | (D) | 15 | (D) |
| San Jose, Calif. | - | - | - | - | - | - | - | - |
| Seattle-Everett, Wash. | 6 | (D) | 3 | (D) | 5 | (D) | 4 | (D) |
| Stamford, Conn. | - | - | - | - | 3 | (D) | 1 | (D) |
| Syracuse, N.Y. | 3 | (D) | - | - | - | (D) | - | (D) |
| Tampa-St. Petersburg, Fla. | 5 | (D) | 1 | (D) | 8 | (D) | 8 | (D) |
| Tulsa, Okla. | 7 | (D) | 3 | (D) | 1 | (D) | - | (D) |
| Washington, D.C.-Md.-Va. | 1 | (D) | - | - | 12 | (D) | 5 | (D) |
| Wilmington, Del.-N.J.-Md. | 1 | (D) | - | - | 3 | (D) | 3 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|---|---|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Chemicals and allied products (SIC 516) | | | | | | | |
| | Total | | | | Chemicals and allied products (SIC 5161) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 10 724 | 76 102 901 | 7 749 | 19 462 050 | 10 724 | 76 102 901 | 7 749 | 19 462 050 |
| SCSA'S | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 194 | (D) | 135 | (D) | 194 | (D) | 135 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 549 | (D) | 346 | (D) | 549 | (D) | 346 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 98 | (D) | 45 | (D) | 98 | (D) | 45 | (D) |
| Cleveland-Akron-Lorain, Ohio | 227 | 3 560 694 | 124 | 494 080 | 227 | 3 560 694 | 124 | 494 080 |
| Dayton-Springfield, Ohio | 32 | (D) | 24 | (D) | 32 | (D) | 24 | (D) |
| Detroit-Ann Arbor, Mich. | 211 | 2 002 624 | 124 | (D) | 211 | 2 002 624 | 124 | (D) |
| Houston-Galveston, Tex. | 339 | 6 933 367 | 235 | (D) | 339 | 6 933 367 | 235 | (D) |
| Indianapolis-Anderson, Ind. | 73 | (D) | 49 | (D) | 73 | (D) | 49 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 607 | (D) | 430 | (D) | 607 | (D) | 430 | (D) |
| Miami-Fort Lauderdale, Fla. | 156 | 250 252 | 126 | (D) | 156 | 250 252 | 126 | (D) |
| Milwaukee-Racine, Wis. | 87 | (D) | 63 | (D) | 87 | (D) | 63 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 1 363 | 12 668 538 | 1 066 | 4 453 258 | 1 363 | 12 668 538 | 1 066 | 4 453 258 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 309 | 5 900 278 | 200 | (D) | 309 | 5 900 278 | 200 | (D) |
| Providence-Fall River, R.I.-Mass. | 68 | (D) | 54 | (D) | 68 | (D) | 54 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 240 | 1 881 349 | 161 | 556 207 | 240 | 1 881 349 | 161 | 556 207 |
| Seattle-Tacoma, Wash. | 88 | (D) | 58 | (D) | 88 | (D) | 58 | (D) |
| SMSA'S | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 145 | 1 598 833 | 96 | 227 590 | 145 | 1 598 833 | 96 | 227 590 |
| Atlanta, Ga. | 229 | 3 629 096 | 109 | 381 207 | 229 | 3 629 096 | 109 | 381 207 |
| Baltimore, Md. | 63 | 287 095 | 45 | 155 052 | 63 | 287 095 | 45 | 155 052 |
| Baton Rouge, La. | 41 | (D) | 26 | (D) | 41 | (D) | 26 | (D) |
| Birmingham, Ala. | 41 | 397 322 | 25 | 72 908 | 41 | 397 322 | 25 | 72 908 |
| Boston, Mass. | 176 | 1 552 703 | 119 | 503 027 | 176 | 1 552 703 | 119 | 503 027 |
| Buffalo, N.Y. | 54 | 172 772 | 40 | 106 132 | 54 | 172 772 | 40 | 106 132 |
| Charlotte-Gastonia, N.C. | 113 | 2 855 776 | 59 | 149 623 | 113 | 2 855 776 | 59 | 149 623 |
| Chicago, Ill. | 529 | 6 260 334 | 331 | 835 115 | 529 | 6 260 334 | 331 | 835 115 |
| Cincinnati, Ohio-Ky.-Ind. | 89 | 1 722 008 | 38 | 120 811 | 89 | 1 722 008 | 38 | 120 811 |
| Cleveland, Ohio | 148 | 1 680 875 | 82 | 244 089 | 148 | 1 680 875 | 82 | 244 089 |
| Columbus, Ohio | 47 | 183 065 | 29 | 56 671 | 47 | 183 065 | 29 | 56 671 |
| Dallas-Fort Worth, Tex. | 255 | 1 636 182 | 159 | 361 277 | 255 | 1 636 182 | 159 | 361 277 |
| Denver-Boulder, Colo. | 115 | 747 972 | 72 | 149 486 | 115 | 747 972 | 72 | 149 486 |
| Des Moines, Iowa | 31 | (D) | 25 | (D) | 31 | (D) | 25 | (D) |
| Detroit, Mich. | 203 | 1 982 079 | 121 | 321 529 | 203 | 1 982 079 | 121 | 321 529 |
| Fort Lauderdale-Hollywood, Fla. | 54 | 83 094 | 45 | 63 463 | 54 | 83 094 | 45 | 63 463 |
| Grand Rapids, Mich. | 32 | 253 985 | 22 | (D) | 32 | 253 985 | 22 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 65 | 238 893 | 47 | 91 703 | 65 | 238 893 | 47 | 91 703 |
| Hartford, Conn. | 29 | (D) | 25 | (D) | 29 | (D) | 25 | (D) |
| Houston, Tex. | 331 | 6 894 691 | 228 | 1 163 440 | 331 | 6 894 691 | 228 | 1 163 440 |
| Indianapolis, Ind. | 72 | 359 293 | 48 | 196 976 | 72 | 359 293 | 48 | 196 976 |
| Jacksonville, Fla. | 36 | 554 907 | 23 | (D) | 36 | 554 907 | 23 | (D) |
| Jersey City, N.J. | 38 | 89 968 | 34 | 47 655 | 38 | 89 968 | 34 | 47 655 |
| Kansas City, Mo.-Kans. | 92 | 734 725 | 58 | 91 729 | 92 | 734 725 | 58 | 91 729 |
| Los Angeles-Long Beach, Calif. | 407 | 2 384 578 | 291 | 755 590 | 407 | 2 384 578 | 291 | 755 590 |
| Louisville, Ky.-Ind. | 54 | 208 677 | 29 | 64 898 | 54 | 208 677 | 29 | 64 898 |
| Memphis, Tenn.-Ark.-Miss. | 60 | 303 622 | 39 | 83 995 | 60 | 303 622 | 39 | 83 995 |
| Miami, Fla. | 102 | 167 158 | 81 | (D) | 102 | 167 158 | 81 | (D) |
| Milwaukee, Wis. | 82 | 305 291 | 58 | 164 327 | 82 | 305 291 | 58 | 164 327 |
| Minneapolis-St. Paul, Minn.-Wis. | 135 | 1 029 112 | 89 | (D) | 135 | 1 029 112 | 89 | (D) |
| Nashville-Davidson, Tenn. | 45 | 128 871 | 32 | 56 609 | 45 | 128 871 | 32 | 56 609 |
| Nassau-Suffolk, N.Y. | 221 | 547 649 | 190 | 370 421 | 221 | 547 649 | 190 | 370 421 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 61 | 829 091 | 38 | 233 918 | 61 | 829 091 | 38 | 233 918 |
| New Orleans, La. | 105 | 592 890 | 63 | 113 956 | 105 | 592 890 | 63 | 113 956 |
| New York, N.Y.-N.J. | 665 | 6 016 378 | 543 | 2 451 949 | 665 | 6 016 378 | 543 | 2 451 949 |
| Newark, N.J. | 226 | 3 755 533 | 147 | 759 699 | 226 | 3 755 533 | 147 | 759 699 |
| Oklahoma City, Okla. | 79 | 376 795 | 66 | 169 069 | 79 | 376 795 | 66 | 169 069 |
| Omaha, Nebr.-Iowa | 30 | 110 458 | 23 | (D) | 30 | 110 458 | 23 | (D) |
| Orlando, Fla. | 49 | 65 489 | 39 | 41 514 | 49 | 65 489 | 39 | 41 514 |
| Philadelphia, Pa.-N.J. | 258 | 1 910 667 | 175 | 458 822 | 258 | 1 910 667 | 175 | 458 822 |
| Phoenix, Ariz. | 73 | 303 534 | 56 | 101 267 | 73 | 303 534 | 56 | 101 267 |
| Pittsburgh, Pa. | 97 | 875 621 | 57 | 160 548 | 97 | 875 621 | 57 | 160 548 |
| Portland, Oreg.-Wash. | 74 | 248 262 | 56 | 142 285 | 74 | 248 262 | 56 | 142 285 |
| Richmond, Va. | 33 | 204 837 | 23 | 52 276 | 33 | 204 837 | 23 | 52 276 |
| Rochester, N.Y. | 44 | 287 645 | 30 | 46 276 | 44 | 287 645 | 30 | 46 276 |
| Sacramento, Calif. | 32 | 55 199 | 24 | 24 527 | 32 | 55 199 | 24 | 24 527 |
| St. Louis, Mo.-Ill. | 135 | 982 005 | 80 | 185 997 | 135 | 982 005 | 80 | 185 997 |
| Salt Lake City-Ogden, Utah | 60 | 95 219 | 50 | (D) | 60 | 95 219 | 50 | (D) |
| San Antonio, Tex. | 46 | 68 755 | 39 | (D) | 46 | 68 755 | 39 | (D) |
| San Diego, Calif. | 45 | 79 153 | 38 | 65 361 | 45 | 79 153 | 38 | 65 361 |
| San Francisco-Oakland, Calif. | 182 | 1 618 155 | 116 | 465 571 | 182 | 1 618 155 | 116 | 465 571 |
| San Jose, Calif. | 51 | 259 810 | 38 | 87 252 | 51 | 259 810 | 38 | 87 252 |
| Seattle-Everett, Wash. | 75 | 574 163 | 47 | (D) | 75 | 574 163 | 47 | (D) |
| Stamford, Conn. | 46 | 852 456 | 32 | (D) | 46 | 852 456 | 32 | (D) |
| Syracuse, N.Y. | 23 | 74 954 | 16 | 15 920 | 23 | 74 954 | 16 | 15 920 |
| Tampa-St. Petersburg, Fla. | 88 | 315 334 | 66 | 174 703 | 88 | 315 334 | 66 | 174 703 |
| Tulsa, Okla. | 50 | 138 832 | 40 | (D) | 50 | 138 832 | 40 | (D) |
| Washington, D.C.-Md.-Va. | 51 | 196 215 | 37 | 40 307 | 51 | 196 215 | 37 | 40 307 |
| Wilmington, Del.-N.J.-Md. | 36 | 3 869 455 | 18 | 54 465 | 36 | 3 869 455 | 18 | 54 465 |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Petroleum and petroleum products (SIC 517) | | | | | | | | | | | |
| | Total | | | | Petroleum bulk stations and terminals (SIC 5171) | | | | Petroleum and petroleum products, except bulk stations and terminals (SIC 5172) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 18 695 | 296 995 191 | 15 218 | 167 069 426 | 12 920 | 163 769 235 | 10 261 | 69 032 873 | 5 775 | 133 225 956 | 4 957 | 98 036 553 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 99 | (D) | 73 | (D) | 47 | (D) | 32 | (D) | 52 | (D) | 41 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 241 | (D) | 191 | (D) | 133 | 2 962 431 | 106 | (D) | 108 | (D) | 85 | 863 081 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 72 | (D) | 46 | (D) | 44 | 1 518 218 | 25 | (D) | 28 | (D) | 21 | (D) |
| Cleveland-Akron-Lorain, Ohio | 83 | 1 360 243 | 45 | 253 194 | 43 | 1 138 055 | 20 | 176 997 | 40 | 222 188 | 25 | 76 197 |
| Dayton-Springfield, Ohio | 35 | (D) | 25 | (D) | 23 | (D) | 14 | (D) | 12 | (D) | 11 | (D) |
| Detroit-Ann Arbor, Mich. | 122 | 2 616 596 | 89 | 734 100 | 74 | (D) | 50 | (D) | 48 | (D) | 39 | (D) |
| Houston-Galveston, Tex. | 359 | 47 454 295 | 268 | (D) | 147 | (D) | 110 | 5 192 267 | 212 | (D) | 158 | (D) |
| Indianapolis-Anderson, Ind. | 77 | 1 117 959 | 59 | 183 143 | 56 | (D) | 45 | 130 647 | 21 | (D) | 14 | 52 496 |
| Los Angeles-Long Beach-Anaheim, Calif. | 327 | 14 682 994 | 231 | 5 746 071 | 159 | 8 982 540 | 100 | 3 031 132 | 168 | 5 700 454 | 131 | 2 714 939 |
| Miami-Fort Lauderdale, Fla. | 103 | 2 374 310 | 81 | 482 634 | 65 | 2 052 724 | 46 | (D) | 38 | 321 586 | 35 | (D) |
| Milwaukee-Racine, Wis. | 60 | 1 319 685 | 52 | (D) | 41 | (D) | 33 | (D) | 19 | (D) | 19 | 442 879 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 494 | 52 509 208 | 361 | 32 444 463 | 222 | 10 734 756 | 143 | 2 235 315 | 272 | 41 774 452 | 218 | 30 209 148 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 167 | 5 682 781 | 120 | 2 643 860 | 107 | 4 187 562 | 70 | (D) | 60 | 1 495 219 | 50 | (D) |
| Providence-Fall River, R.I.-Mass. | 34 | 1 262 510 | 22 | (D) | 22 | (D) | 13 | (D) | 12 | (D) | 9 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 151 | 3 704 490 | 107 | (D) | 83 | 2 619 178 | 54 | 683 810 | 68 | 1 085 312 | 53 | (D) |
| Seattle-Tacoma, Wash. | 90 | 2 538 113 | 55 | 705 658 | 55 | 1 938 653 | 32 | (D) | 35 | 599 460 | 23 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 56 | 1 737 327 | 40 | 1 191 562 | 15 | 759 654 | 12 | 482 576 | 41 | 977 673 | 28 | 708 986 |
| Atlanta, Ga. | 92 | 1 906 715 | 65 | 480 853 | 47 | 1 456 886 | 29 | 178 198 | 45 | 449 829 | 36 | 302 655 |
| Baltimore, Md. | 54 | 2 289 304 | 36 | 300 451 | 40 | 2 136 466 | 26 | (D) | 14 | 152 838 | 10 | (D) |
| Baton Rouge, La. | 35 | 610 000 | 26 | 128 561 | 22 | (D) | 17 | (D) | 13 | (D) | 9 | (D) |
| Birmingham, Ala. | 58 | 1 081 237 | 41 | 248 100 | 42 | 977 289 | 28 | (D) | 16 | 103 948 | 13 | (D) |
| Boston, Mass. | 86 | 5 450 160 | 62 | 3 529 055 | 40 | 2 984 515 | 27 | (D) | 46 | 2 465 645 | 35 | (D) |
| Buffalo, N.Y. | 46 | 559 556 | 34 | 195 052 | 23 | 356 966 | 16 | (D) | 23 | 202 590 | 18 | (D) |
| Charlotte-Gastonia, N.C. | 56 | 1 141 740 | 40 | 195 117 | 41 | 1 099 299 | 27 | (D) | 15 | 42 441 | 13 | (D) |
| Chicago, Ill. | 197 | 3 841 387 | 155 | 1 490 321 | 100 | 2 246 976 | 80 | 640 168 | 97 | 1 594 411 | 75 | 850 153 |
| Cincinnati, Ohio-Ky.-Ind. | 65 | 1 604 791 | 41 | 486 584 | 38 | 1 460 405 | 21 | 397 148 | 27 | 144 386 | 20 | 89 436 |
| Cleveland, Ohio | 56 | 1 005 288 | 30 | 162 493 | 28 | 822 801 | 13 | (D) | 28 | 182 487 | 17 | (D) |
| Columbus, Ohio | 58 | 1 099 215 | 37 | 182 544 | 42 | 903 929 | 25 | (D) | 16 | 195 286 | 12 | (D) |
| Dallas-Fort Worth, Tex. | 234 | 7 573 456 | 191 | 3 250 570 | 106 | 2 753 634 | 90 | (D) | 128 | 4 819 822 | 101 | (D) |
| Denver-Boulder, Colo. | 87 | 2 967 124 | 73 | 2 301 816 | 47 | 1 066 749 | 40 | (D) | 40 | 1 900 375 | 33 | (D) |
| Des Moines, Iowa | 27 | 319 356 | 22 | (D) | 19 | (D) | 16 | (D) | 8 | (D) | 6 | (D) |
| Detroit, Mich. | 113 | 2 577 994 | 80 | 695 498 | 66 | 1 978 320 | 42 | 292 933 | 47 | 599 674 | 38 | 402 565 |
| Fort Lauderdale-Hollywood, Fla. | 41 | 1 720 945 | 27 | 208 289 | 25 | 1 535 564 | 14 | (D) | 16 | 185 381 | 13 | (D) |
| Grand Rapids, Mich. | 32 | 299 753 | 29 | (D) | 21 | (D) | 18 | (D) | 11 | (D) | 11 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 66 | 1 439 230 | 53 | 411 304 | 51 | 1 281 984 | 39 | (D) | 15 | 157 246 | 14 | (D) |
| Hartford, Conn. | 25 | 783 506 | 16 | (D) | 16 | (D) | 9 | (D) | 9 | (D) | 7 | (D) |
| Houston, Tex. | 347 | 47 323 349 | 262 | 34 249 374 | 139 | 10 204 156 | 105 | 5 175 292 | 208 | 37 119 193 | 157 | 29 074 082 |
| Indianapolis, Ind. | 68 | 1 098 653 | 50 | 163 837 | 49 | 811 639 | 38 | (D) | 19 | 287 014 | 12 | (D) |
| Jacksonville, Fla. | 48 | 2 022 154 | 34 | 1 140 645 | 22 | (D) | 13 | (D) | 26 | (D) | 21 | (D) |
| Jersey City, N.J. | 23 | 2 254 569 | 14 | (D) | 11 | (D) | 6 | (D) | 12 | (D) | 8 | (D) |
| Kansas City, Mo.-Kans. | 78 | 540 420 | 65 | 430 534 | 44 | 248 667 | 36 | (D) | 34 | 291 753 | 29 | (D) |
| Los Angeles-Long Beach, Calif. | 186 | 11 716 371 | 133 | 4 171 793 | 83 | 7 256 460 | 49 | 2 320 699 | 103 | 4 459 911 | 84 | 1 851 094 |
| Louisville, Ky.-Ind. | 49 | 1 083 070 | 32 | 425 123 | 35 | 808 676 | 23 | (D) | 14 | 274 394 | 9 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 66 | 870 284 | 49 | 287 643 | 33 | 665 817 | 24 | (D) | 33 | 204 467 | 25 | (D) |
| Miami, Fla. | 62 | 653 365 | 54 | 274 345 | 40 | 517 160 | 32 | 138 140 | 22 | 136 205 | 22 | 136 205 |
| Milwaukee, Wis. | 54 | 1 308 891 | 46 | 715 299 | 36 | 862 278 | 28 | (D) | 18 | 446 613 | 18 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 110 | 1 410 469 | 96 | (D) | 67 | 928 890 | 58 | 433 671 | 43 | 481 579 | 38 | (D) |
| Nashville-Davidson, Tenn. | 70 | 1 119 923 | 49 | 275 112 | 45 | 929 977 | 29 | 177 580 | 25 | 189 946 | 20 | 97 532 |
| Nassau-Suffolk, N.Y. | 108 | 4 729 106 | 82 | 3 789 514 | 40 | 943 745 | 22 | 68 051 | 68 | 3 785 361 | 60 | 3 721 463 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 22 | 2 080 605 | 11 | (D) | 14 | (D) | 6 | 35 713 | 8 | (D) | 5 | (D) |
| New Orleans, La. | 81 | 2 720 000 | 58 | 1 128 503 | 42 | 1 217 340 | 31 | 631 347 | 39 | 1 502 660 | 27 | 497 156 |
| New York, N.Y.-N.J. | 232 | 37 883 798 | 176 | 25 372 809 | 103 | 3 385 640 | 76 | (D) | 129 | 34 498 158 | 100 | (D) |
| Newark, N.J. | 71 | 3 530 913 | 47 | 921 127 | 35 | 2 543 538 | 17 | (D) | 36 | 987 375 | 30 | (D) |
| Oklahoma City, Okla. | 83 | 1 567 875 | 69 | (D) | 47 | 1 022 645 | 36 | 271 754 | 36 | 545 230 | 33 | (D) |
| Omaha, Nebr.-Iowa | 49 | 508 412 | 40 | 241 443 | 33 | 405 976 | 28 | 184 760 | 16 | 102 436 | 12 | 56 683 |
| Orlando, Fla. | 27 | 332 434 | 19 | 110 574 | 15 | 227 349 | 11 | (D) | 12 | 105 085 | 8 | (D) |
| Philadelphia, Pa.-N.J. | 134 | 4 711 705 | 93 | 2 008 369 | 87 | 3 546 427 | 55 | (D) | 47 | 1 165 278 | 38 | (D) |
| Phoenix, Ariz. | 51 | 1 177 016 | 36 | 381 469 | 27 | 1 018 969 | 16 | (D) | 24 | 158 047 | 20 | (D) |
| Pittsburgh, Pa. | 75 | 2 035 128 | 41 | 385 162 | 45 | 1 712 188 | 18 | (D) | 30 | 322 940 | 23 | (D) |
| Portland, Oreg.-Wash. | 60 | 1 458 608 | 39 | 331 742 | 38 | 1 278 750 | 22 | 168 596 | 22 | 179 858 | 17 | 163 146 |
| Richmond, Va. | 30 | 839 863 | 15 | 167 136 | 13 | 680 732 | 2 | (D) | 17 | 159 131 | 13 | (D) |
| Rochester, N.Y. | 42 | 380 165 | 26 | 83 261 | 29 | 357 427 | 16 | 63 970 | 13 | 22 738 | 10 | 19 291 |
| Sacramento, Calif. | 50 | 1 115 845 | 33 | 596 056 | 34 | 860 284 | 23 | 364 170 | 16 | 255 561 | 10 | 231 886 |
| St. Louis, Mo.-Ill. | 142 | 2 226 298 | 125 | 1 026 212 | 83 | 1 696 585 | 72 | (D) | 59 | 529 713 | 53 | (D) |
| Salt Lake City-Ogden, Utah | 42 | 851 936 | 30 | 234 857 | 23 | 653 506 | 17 | (D) | 19 | 198 430 | 13 | (D) |
| San Antonio, Tex. | 60 | 975 523 | 47 | 451 426 | 28 | 558 370 | 21 | (D) | 32 | 417 153 | 26 | (D) |
| San Diego, Calif. | 43 | 841 158 | 29 | 200 419 | 27 | 738 845 | 15 | (D) | 16 | 102 313 | 14 | (D) |
| San Francisco-Oakland, Calif. | 95 | 2 619 156 | 66 | 1 007 609 | 53 | 1 706 397 | 33 | 460 603 | 42 | 912 759 | 33 | 547 006 |
| San Jose, Calif. | 31 | 906 401 | 23 | 221 730 | 14 | 779 828 | 8 | (D) | 17 | 126 573 | 15 | (D) |
| Seattle-Everett, Wash. | 71 | 2 122 297 | 44 | (D) | 43 | 1 584 718 | 27 | 435 862 | 28 | 537 579 | 17 | (D) |
| Stamford, Conn. | 14 | (D) | 11 | (D) | 7 | 75 721 | 5 | (D) | 7 | (D) | 6 | (D) |
| Syracuse, N.Y. | 34 | 530 169 | 19 | 146 666 | 22 | 459 264 | 13 | 98 218 | 12 | 70 905 | 6 | 48 448 |
| Tampa-St. Petersburg, Fla. | 66 | 2 688 255 | 44 | 646 435 | 39 | 2 227 110 | 25 | (D) | 27 | 461 145 | 19 | (D) |
| Tulsa, Okla. | 113 | 4 685 955 | 100 | (D) | 55 | 1 928 385 | 45 | 893 503 | 58 | 2 757 570 | 55 | (D) |
| Washington, D.C.-Md.-Va. | 50 | 1 620 137 | 38 | 344 761 | 33 | 1 509 965 | 23 | (D) | 17 | 110 172 | 15 | (D) |
| Wilmington, Del.-N.J.-Md. | 22 | 830 024 | 19 | (D) | 13 | (D) | 11 | (D) | 9 | (D) | 8 | (D) |

Table 5. Establishments and Sales for SCSSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|--------------------|
| | Beer, wine and distilled alcoholic beverages (SIC 518) | | | | | | | | | | | |
| | Total | | | | Beer and ale (SIC 5181) | | | | Wines and distilled alcoholic beverages (SIC 5182) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 6 378 | 42 122 149 | 6 007 | 36 455 795 | 4 492 | 20 821 635 | 4 390 | 19 879 122 | 1 886 | 21 300 514 | 1 617 | 16 576 673 |
| SCSSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 44 | 766 311 | 41 | (D) | 12 | (D) | 11 | (D) | 32 | (D) | 30 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 162 | 1 946 741 | 144 | (D) | 93 | 732 202 | 87 | (D) | 69 | 1 214 539 | 57 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 39 | (D) | 35 | 178 568 | 23 | (D) | 21 | (D) | 16 | (D) | 14 | (D) |
| Cleveland-Akron-Lorain, Ohio | 51 | 378 695 | 45 | (D) | 28 | 215 185 | 28 | 215 185 | 23 | 163 510 | 17 | (D) |
| Dayton-Springfield, Ohio | 16 | 115 231 | 16 | 115 231 | 12 | (D) | 12 | (D) | 4 | (D) | 4 | (D) |
| Detroit-Ann Arbor, Mich. | 95 | 1 058 934 | 87 | 890 393 | 42 | (D) | 41 | 419 877 | 53 | (D) | 46 | 470 516 |
| Houston-Galveston, Tex. | 81 | 866 318 | 78 | (D) | 61 | 505 929 | 59 | (D) | 20 | 360 389 | 19 | (D) |
| Indianapolis-Anderson, Ind. | 29 | (D) | 24 | 163 059 | 18 | (D) | 18 | (D) | 11 | (D) | 6 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 188 | (D) | 168 | 2 313 726 | 89 | 1 228 021 | 81 | 1 063 052 | 99 | (D) | 87 | 1 250 674 |
| Miami-Fort Lauderdale, Fla. | 49 | 1 213 521 | 37 | 1 090 312 | 16 | (D) | 13 | 341 029 | 33 | (D) | 28 | 749 283 |
| Milwaukee-Racine, Wis. | 46 | 266 056 | 40 | 222 294 | 20 | (D) | 18 | 75 948 | 26 | (D) | 22 | 146 346 |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 415 | 5 823 940 | 373 | 4 496 599 | 205 | 1 602 742 | 198 | 1 445 500 | 210 | 4 221 198 | 175 | 3 051 099 |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 175 | 1 015 961 | 159 | (D) | 123 | (D) | 121 | 560 186 | 52 | (D) | 38 | (D) |
| Providence-Fall River, R.I.-Mass. | 17 | 168 284 | 16 | (D) | 6 | 84 515 | 6 | 84 515 | 11 | 83 769 | 10 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 175 | (D) | 152 | 1 220 659 | 66 | (D) | 65 | 497 376 | 109 | (D) | 87 | 723 283 |
| Seattle-Tacoma, Wash. | 56 | 324 971 | 47 | 265 384 | 29 | 205 837 | 27 | (D) | 27 | 119 134 | 20 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 32 | 443 233 | 24 | (D) | 12 | 202 220 | 10 | (D) | 20 | 241 013 | 14 | (D) |
| Atlanta, Ga. | 24 | 462 663 | 20 | (D) | 11 | 174 327 | 11 | (D) | 13 | 288 336 | 9 | (D) |
| Baltimore, Md. | 43 | 634 740 | 38 | (D) | 24 | 240 149 | 24 | 240 149 | 19 | 394 591 | 14 | (D) |
| Baton Rouge, La. | 11 | (D) | 11 | (D) | 5 | 54 624 | 5 | 54 624 | 6 | (D) | 6 | (D) |
| Birmingham, Ala. | 8 | 83 905 | 8 | 83 905 | 6 | (D) | 6 | (D) | 2 | (D) | 2 | (D) |
| Boston, Mass. | 37 | 642 158 | 34 | (D) | 10 | 266 328 | 9 | (D) | 27 | 375 830 | 25 | (D) |
| Buffalo, N.Y. | 25 | 250 286 | 24 | (D) | 18 | (D) | 17 | (D) | 7 | (D) | 7 | (D) |
| Charlotte-Gastonia, N.C. | 14 | (D) | 13 | (D) | 8 | (D) | 8 | (D) | 6 | (D) | 5 | (D) |
| Chicago, Ill. | 147 | 1 846 444 | 129 | (D) | 84 | 679 086 | 78 | (D) | 63 | 1 167 358 | 51 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 36 | 175 417 | 32 | (D) | 20 | (D) | 18 | (D) | 16 | (D) | 14 | (D) |
| Cleveland, Ohio | 37 | 283 410 | 31 | (D) | 17 | (D) | 17 | (D) | 20 | (D) | 14 | (D) |
| Columbus, Ohio | 23 | 219 361 | 19 | (D) | 14 | (D) | 14 | (D) | 9 | (D) | 5 | (D) |
| Dallas-Fort Worth, Tex. | 60 | 930 665 | 51 | 687 591 | 21 | 320 227 | 21 | 320 227 | 39 | 610 438 | 30 | 367 364 |
| Denver-Boulder, Colo. | 31 | 448 243 | 27 | 341 824 | 19 | (D) | 17 | 105 566 | 12 | (D) | 10 | 236 258 |
| Des Moines, Iowa | 9 | 51 880 | 8 | (D) | 7 | (D) | 7 | (D) | 2 | (D) | 1 | (D) |
| Detroit, Mich. | 85 | 1 009 449 | 77 | 840 908 | 37 | 397 131 | 36 | (D) | 48 | 612 318 | 41 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 18 | 185 619 | 12 | (D) | 5 | (D) | 4 | (D) | 13 | (D) | 8 | (D) |
| Grand Rapids, Mich. | 13 | 77 806 | 13 | 77 806 | 10 | (D) | 10 | (D) | 3 | (D) | 3 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 16 | 82 475 | 16 | 82 475 | 11 | 65 167 | 11 | 65 167 | 5 | 17 308 | 5 | 17 308 |
| Hartford, Conn. | 9 | (D) | 9 | (D) | 5 | (D) | 5 | (D) | 4 | (D) | 4 | (D) |
| Houston, Tex. | 73 | 830 615 | 70 | (D) | 54 | (D) | 52 | (D) | 19 | (D) | 18 | (D) |
| Indianapolis, Ind. | 27 | 199 947 | 22 | (D) | 16 | 50 025 | 16 | 50 025 | 11 | 149 922 | 6 | (D) |
| Jacksonville, Fla. | 18 | 254 250 | 17 | (D) | 11 | (D) | 10 | (D) | 7 | (D) | 7 | (D) |
| Jersey City, N.J. | 11 | 176 471 | 11 | 176 471 | 3 | (D) | 3 | (D) | 8 | (D) | 8 | (D) |
| Kansas City, Mo.-Kans. | 39 | 218 392 | 35 | 194 092 | 25 | 124 730 | 23 | (D) | 14 | 93 662 | 12 | (D) |
| Los Angeles-Long Beach, Calif. | 117 | 1 960 906 | 107 | 1 730 940 | 53 | 840 911 | 48 | (D) | 64 | 1 119 995 | 59 | (D) |
| Louisville, Ky.-Ind. | 30 | 575 148 | 25 | (D) | 12 | (D) | 11 | (D) | 18 | (D) | 14 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 20 | (D) | 19 | (D) | 13 | (D) | 12 | (D) | 7 | 94 901 | 7 | 94 901 |
| Miami, Fla. | 31 | 1 027 902 | 25 | (D) | 11 | 267 524 | 9 | (D) | 20 | 760 378 | 16 | (D) |
| Milwaukee, Wis. | 39 | 249 117 | 33 | 205 355 | 15 | 93 552 | 13 | (D) | 24 | 155 565 | 20 | (D) |
| Minneapolis-St. Paul, Minn.-Wis. | 62 | 409 482 | 50 | 364 980 | 44 | 153 108 | 40 | 144 579 | 16 | 256 374 | 10 | 220 401 |
| Nashville-Davidson, Tenn. | 11 | 139 228 | 11 | 139 228 | 5 | 57 227 | 5 | 57 227 | 6 | 82 001 | 6 | 82 001 |
| Nassau-Suffolk, N.Y. | 62 | 1 000 885 | 58 | 981 051 | 26 | 251 632 | 25 | (D) | 36 | 749 253 | 33 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 5 | (D) | 4 | (D) | 2 | (D) | 2 | (D) | 3 | (D) | 2 | (D) |
| New Orleans, La. | 30 | 457 775 | 24 | (D) | 13 | 200 324 | 10 | (D) | 17 | 257 451 | 14 | (D) |
| New York, N.Y.-N.J. | 275 | 3 725 603 | 248 | 2 636 768 | 147 | 893 469 | 144 | 869 587 | 128 | 2 832 134 | 104 | 1 767 181 |
| Newark, N.J. | 42 | 641 393 | 34 | 434 832 | 16 | 236 753 | 14 | (D) | 26 | 404 640 | 20 | (D) |
| Oklahoma City, Okla. | 22 | 145 706 | 18 | (D) | 15 | 86 088 | 15 | 86 088 | 7 | 59 618 | 3 | (D) |
| Omaha, Nebr.-Iowa | 20 | 141 496 | 16 | 126 161 | 12 | 51 524 | 9 | (D) | 8 | 89 972 | 7 | (D) |
| Orlando, Fla. | 15 | 155 031 | 14 | (D) | 7 | 80 120 | 7 | 80 120 | 8 | 74 911 | 7 | (D) |
| Philadelphia, Pa.-N.J. | 158 | 834 373 | 145 | 624 808 | 113 | 460 271 | 113 | 460 271 | 45 | 374 102 | 32 | 164 537 |
| Phoenix, Ariz. | 23 | 366 406 | 22 | (D) | 11 | 172 005 | 11 | 172 005 | 12 | 194 401 | 11 | (D) |
| Pittsburgh, Pa. | 151 | 204 639 | 150 | (D) | 137 | (D) | 136 | (D) | 14 | (D) | 14 | (D) |
| Portland, Oreg.-Wash. | 48 | 281 044 | 42 | (D) | 29 | 121 985 | 27 | (D) | 19 | 159 059 | 15 | (D) |
| Richmond, Va. | 13 | 74 850 | 11 | (D) | 5 | 47 801 | 5 | 47 801 | 8 | 27 049 | 6 | (D) |
| Rochester, N.Y. | 17 | 138 484 | 15 | (D) | 11 | 56 276 | 10 | (D) | 6 | 82 208 | 5 | (D) |
| Sacramento, Calif. | 22 | 203 925 | 20 | (D) | 10 | 92 699 | 9 | (D) | 12 | 111 226 | 11 | (D) |
| St. Louis, Mo.-Ill. | 63 | 405 586 | 58 | 365 965 | 36 | 208 936 | 35 | (D) | 27 | 196 650 | 23 | (D) |
| Salt Lake City-Ogden, Utah | 7 | 56 969 | 5 | (D) | 6 | (D) | 5 | (D) | 1 | (D) | - | (D) |
| San Antonio, Tex. | 28 | 296 711 | 28 | 296 711 | 17 | 176 002 | 17 | 176 002 | 11 | 120 709 | 11 | 120 709 |
| San Diego, Calif. | 28 | 325 434 | 27 | (D) | 15 | 218 688 | 15 | 218 688 | 13 | 106 746 | 12 | (D) |
| San Francisco-Oakland, Calif. | 125 | 1 206 665 | 108 | 912 797 | 44 | 353 897 | 43 | (D) | 81 | 852 768 | 65 | (D) |
| San Jose, Calif. | 20 | 388 671 | 18 | (D) | 10 | 106 553 | 10 | 106 553 | 10 | 282 118 | 8 | (D) |
| Seattle-Everett, Wash. | 45 | 274 465 | 36 | 214 878 | 19 | 157 631 | 17 | (D) | 26 | 116 834 | 19 | (D) |
| Stamford, Conn. | 5 | 59 626 | 3 | (D) | 3 | (D) | 2 | (D) | 2 | (D) | 1 | (D) |
| Syracuse, N.Y. | 18 | 198 135 | 15 | (D) | 10 | 64 235 | 9 | (D) | 8 | 133 900 | 6 | (D) |
| Tampa-St. Petersburg, Fla. | 30 | 505 625 | 28 | (D) | 13 | 148 090 | 13 | 148 090 | 17 | 357 535 | 15 | (D) |
| Tulsa, Okla. | 6 | 90 369 | 5 | (D) | 4 | (D) | 3 | (D) | 2 | (D) | 2 | (D) |
| Washington, D.C.-Md.-Va. | 51 | 452 675 | 40 | 420 798 | 24 | 243 417 | 21 | (D) | 27 | 209 258 | 19 | (D) |
| Wilmington, Del.-N.J.-Md. | 11 | 112 935 | 8 | (D) | 6 | 65 078 | 4 | (D) | 5 | 47 857 | 4 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | | | | | |
|---|--|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|---|--------------------|-----------------------------------|--------------------|
| | Miscellaneous nondurable goods (SIC 519) | | | | | | | | | | | |
| | Total | | | | Farm supplies (SIC 5191) | | | | Tobacco and tobacco products (SIC 5194) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) | Estab- lish- ments (no.) | Sales (\$1,000) |
| United States | 39 434 | 116 008 100 | 34 018 | 88 491 742 | 18 071 | 40 896 297 | 16 628 | 31 149 096 | 1 895 | 15 598 071 | 1 826 | 12 650 411 |
| SCSA'S | | | | | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 470 | 1 236 645 | 360 | 784 548 | 55 | 59 410 | 51 | (D) | 26 | (D) | 23 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 1 079 | (D) | 820 | 2 914 889 | 139 | (D) | 120 | 193 403 | 38 | (D) | 34 | (D) |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 162 | 417 452 | 132 | (D) | 44 | 61 981 | 44 | 61 981 | 9 | 160 089 | 9 | 160 089 |
| Cleveland-Akron-Lorain, Ohio | 308 | 961 141 | 240 | 671 826 | 63 | 80 290 | 61 | (D) | 20 | 109 629 | 18 | (D) |
| Dayton-Springfield, Ohio | 96 | 214 941 | 80 | 170 337 | 46 | 119 844 | 40 | 86 236 | 7 | 51 640 | 6 | (D) |
| Detroit-Ann Arbor, Mich. | 415 | 1 248 181 | 328 | (D) | 64 | (D) | 59 | 77 345 | 37 | (D) | 36 | 386 351 |
| Houston-Galveston, Tex. | 461 | 1 959 362 | 376 | 1 699 482 | 116 | (D) | 111 | (D) | 12 | (D) | 12 | (D) |
| Indianapolis-Anderson, Ind. | 176 | 554 051 | 145 | (D) | 74 | (D) | 68 | (D) | 7 | 87 373 | 6 | (D) |
| Los Angeles-Long Beach-Anaheim, Calif. | 1 733 | 5 826 400 | 1 476 | 4 318 080 | 302 | 1 007 453 | 280 | (D) | 30 | 482 355 | 29 | (D) |
| Miami-Fort Lauderdale, Fla. | 719 | (D) | 628 | 796 587 | 86 | 126 492 | 82 | (D) | 28 | 119 353 | 26 | (D) |
| Milwaukee-Racine, Wis. | 211 | 545 672 | 178 | (D) | 46 | 111 504 | 44 | (D) | 10 | (D) | 10 | (D) |
| New York-Newark-Jersey City, N.Y.- N.J.-Conn. | 3 414 | 27 885 070 | 2 910 | 21 605 843 | 375 | 1 735 663 | 335 | 1 159 573 | 195 | 2 919 849 | 183 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.- Del.-N.J.-Md. | 666 | (D) | 535 | 1 532 018 | 135 | 463 493 | 112 | 309 264 | 54 | (D) | 50 | (D) |
| Providence-Fall River, R.I.-Mass. | 147 | 307 131 | 124 | (D) | 22 | 24 401 | 21 | (D) | 15 | (D) | 14 | (D) |
| San Francisco-Oakland-San Jose, Calif. | 835 | 2 958 636 | 677 | (D) | 142 | 699 432 | 129 | 498 749 | 31 | 417 359 | 28 | (D) |
| Seattle-Tacoma, Wash. | 311 | (D) | 242 | (D) | 70 | (D) | 63 | 92 368 | 8 | (D) | 8 | (D) |
| SMSA'S | | | | | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 282 | 584 153 | 243 | 386 704 | 46 | (D) | 42 | (D) | 2 | (D) | 2 | (D) |
| Atlanta, Ga. | 485 | 1 624 792 | 339 | 862 843 | 74 | 385 510 | 58 | 63 742 | 11 | 209 245 | 10 | (D) |
| Baltimore, Md. | 254 | 578 225 | 206 | 514 372 | 59 | 134 760 | 57 | (D) | 18 | 144 180 | 18 | 144 180 |
| Baton Rouge, La. | 56 | (D) | 42 | (D) | 15 | (D) | 13 | (D) | 3 | (D) | 2 | (D) |
| Birmingham, Ala. | 115 | 277 087 | 89 | 214 285 | 38 | 56 257 | 36 | (D) | 8 | 136 825 | 7 | (D) |
| Boston, Mass. | 415 | 1 075 603 | 312 | (D) | 41 | 40 300 | 39 | (D) | 21 | 231 775 | 19 | (D) |
| Buffalo, N.Y. | 149 | 444 315 | 120 | 384 867 | 42 | 212 342 | 37 | (D) | 12 | 88 090 | 11 | (D) |
| Charlotte-Gastonia, N.C. | 141 | 334 974 | 98 | 158 975 | 24 | (D) | 23 | (D) | 3 | (D) | 3 | (D) |
| Chicago, Ill. | 1 020 | 4 224 023 | 768 | 2 790 763 | 126 | 390 578 | 108 | 167 004 | 29 | 766 650 | 25 | 694 421 |
| Cincinnati, Ohio-Ky.-Ind. | 140 | 293 497 | 112 | 183 378 | 36 | 52 736 | 36 | 52 736 | 6 | 53 655 | 6 | 53 655 |
| Cleveland, Ohio | 229 | 804 345 | 173 | 546 940 | 35 | 37 349 | 34 | (D) | 15 | 93 029 | 13 | (D) |
| Columbus, Ohio | 152 | 439 119 | 112 | 281 975 | 57 | 141 870 | 45 | 79 459 | 8 | (D) | 8 | (D) |
| Dallas-Fort Worth, Tex. | 618 | 1 820 143 | 457 | 969 973 | 140 | 312 853 | 127 | 199 921 | 13 | 235 617 | 12 | (D) |
| Denver-Boulder, Colo. | 301 | 522 822 | 212 | (D) | 58 | 110 213 | 45 | 41 591 | 7 | 73 156 | 6 | (D) |
| Des Moines, Iowa | 84 | (D) | 65 | (D) | 41 | 380 042 | 30 | (D) | 3 | (D) | 3 | (D) |
| Detroit, Mich. | 373 | 1 150 093 | 291 | 750 188 | 49 | 68 088 | 45 | 62 381 | 34 | 411 075 | 33 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 191 | 234 537 | 168 | 190 642 | 30 | 38 803 | 30 | 38 803 | 6 | 44 461 | 6 | 44 461 |
| Grand Rapids, Mich. | 90 | 280 193 | 75 | 254 229 | 33 | 76 576 | 32 | (D) | 2 | (D) | 2 | (D) |
| Greensboro—Winston-Salem—High Point, N.C. | 128 | (D) | 100 | 144 032 | 34 | 42 408 | 32 | (D) | 6 | 38 191 | 6 | 38 191 |
| Hartford, Conn. | 96 | 181 837 | 78 | (D) | 29 | 70 235 | 26 | (D) | 5 | (D) | 5 | (D) |
| Houston, Tex. | 445 | 1 938 341 | 360 | 1 678 461 | 108 | 359 691 | 103 | 338 177 | 11 | 68 999 | 11 | 68 999 |
| Indianapolis, Ind. | 164 | 541 887 | 135 | 432 435 | 68 | 241 887 | 63 | (D) | 7 | 87 373 | 6 | (D) |
| Jacksonville, Fla. | 113 | (D) | 94 | 223 408 | 32 | 28 346 | 31 | (D) | 4 | (D) | 3 | (D) |
| Jersey City, N.J. | 90 | 434 560 | 83 | (D) | 8 | 27 250 | 6 | (D) | 11 | 44 506 | 11 | 44 506 |
| Kansas City, Mo.-Kans. | 240 | 1 033 018 | 181 | 593 461 | 82 | 480 940 | 68 | 238 515 | 7 | 140 434 | 6 | (D) |
| Los Angeles-Long Beach, Calif. | 1 211 | 4 773 172 | 1 013 | 3 566 128 | 134 | 620 557 | 122 | 269 779 | 26 | 433 986 | 25 | (D) |
| Louisville, Ky.-Ind. | 125 | 369 488 | 105 | 290 185 | 39 | 102 692 | 37 | (D) | 10 | 134 797 | 9 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 137 | (D) | 112 | (D) | 48 | (D) | 36 | (D) | 8 | 57 058 | 8 | 57 058 |
| Miami, Fla. | 528 | (D) | 460 | 605 945 | 56 | 87 689 | 52 | (D) | 22 | 74 892 | 20 | (D) |
| Milwaukee, Wis. | 193 | 523 443 | 161 | 340 237 | 37 | 100 976 | 35 | (D) | 9 | 127 589 | 9 | 127 589 |
| Minneapolis-St. Paul, Minn.-Wis. | 422 | (D) | 347 | (D) | 121 | 1 150 719 | 109 | 1 079 268 | 16 | 136 730 | 15 | (D) |
| Nashville-Davidson, Tenn. | 129 | 490 013 | 102 | 377 145 | 50 | 213 856 | 45 | (D) | 6 | 55 848 | 6 | 55 848 |
| Nassau-Suffolk, N.Y. | 487 | 965 983 | 424 | 733 693 | 59 | 131 027 | 48 | 48 666 | 24 | 235 463 | 23 | (D) |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 57 | 360 775 | 43 | (D) | 7 | (D) | 4 | (D) | 4 | 18 435 | 4 | 18 435 |
| New Orleans, La. | 138 | (D) | 109 | 171 699 | 19 | 19 870 | 19 | 19 870 | 11 | (D) | 11 | (D) |
| New York, N.Y.-N.J. | 2 283 | 23 748 875 | 1 949 | 19 236 609 | 223 | 1 133 169 | 204 | 924 144 | 111 | 2 029 672 | 101 | (D) |
| Newark, N.J. | 268 | 1 039 429 | 221 | 543 462 | 44 | 100 280 | 40 | (D) | 23 | 130 521 | 23 | 130 521 |
| Oklahoma City, Okla. | 135 | 409 807 | 117 | (D) | 48 | 137 836 | 46 | (D) | 6 | 64 395 | 6 | 64 395 |
| Omaha, Nebr.-Iowa | 116 | 691 158 | 94 | 338 842 | 68 | 611 465 | 54 | 267 656 | 3 | 26 592 | 3 | 26 592 |
| Orlando, Fla. | 140 | (D) | 117 | 152 571 | 38 | 131 104 | 31 | 38 286 | 5 | (D) | 5 | (D) |
| Philadelphia, Pa.-N.J. | 579 | 2 004 273 | 471 | 1 389 705 | 105 | 353 702 | 89 | 255 423 | 47 | 358 343 | 44 | (D) |
| Phoenix, Ariz. | 237 | (D) | 209 | 303 103 | 76 | 98 877 | 74 | (D) | 3 | 68 595 | 3 | 68 595 |
| Pittsburgh, Pa. | 216 | 357 655 | 178 | 271 773 | 49 | 49 616 | 44 | 30 500 | 26 | 129 613 | 26 | 129 613 |
| Portland, Oreg.-Wash. | 199 | 1 384 091 | 161 | 1 226 844 | 60 | 228 100 | 53 | (D) | 7 | 77 095 | 6 | (D) |
| Richmond, Va. | 80 | 136 191 | 60 | 107 492 | 18 | 32 783 | 16 | (D) | 3 | 38 465 | 3 | 38 465 |
| Rochester, N.Y. | 109 | 303 140 | 83 | (D) | 42 | 98 833 | 34 | 85 823 | 8 | 37 569 | 8 | 37 569 |
| Sacramento, Calif. | 147 | 333 808 | 133 | 304 119 | 63 | (D) | 60 | (D) | 6 | (D) | 6 | (D) |
| St. Louis, Mo.-Ill. | 339 | 903 679 | 282 | 485 773 | 108 | 335 552 | 97 | 136 137 | 12 | 180 096 | 12 | 180 096 |
| Salt Lake City-Ogden, Utah | 120 | 191 933 | 99 | 137 866 | 27 | 47 792 | 24 | (D) | 6 | (D) | 6 | (D) |
| San Antonio, Tex. | 135 | 161 828 | 115 | 135 295 | 37 | (D) | 35 | (D) | 1 | (D) | 1 | (D) |
| San Diego, Calif. | 237 | 731 461 | 216 | 703 108 | 51 | (D) | 49 | (D) | 4 | (D) | 4 | (D) |
| San Francisco-Oakland, Calif. | 592 | 2 207 591 | 473 | 1 590 423 | 72 | 520 179 | 62 | 331 482 | 24 | 305 018 | 21 | (D) |
| San Jose, Calif. | 158 | 453 083 | 127 | 294 155 | 27 | (D) | 26 | (D) | 3 | (D) | 3 | (D) |
| Seattle-Everett, Wash. | 261 | 753 063 | 194 | (D) | 56 | 100 828 | 49 | (D) | 4 | 61 225 | 4 | 61 225 |
| Stamford, Conn. | 64 | (D) | 48 | (D) | 10 | 165 324 | 9 | (D) | 4 | (D) | 3 | (D) |
| Syracuse, N.Y. | 81 | 146 458 | 65 | 87 091 | 32 | 50 852 | 24 | (D) | 10 | 67 074 | 9 | (D) |
| Tampa-St. Petersburg, Fla. | 235 | 637 030 | 200 | 504 234 | 70 | 320 193 | 64 | 276 565 | 11 | 128 200 | 9 | (D) |
| Tulsa, Okla. | 112 | (D) | 96 | (D) | 48 | (D) | 43 | 84 909 | 5 | 56 239 | 5 | 56 239 |
| Washington, D.C.-Md.-Va. | 310 | 732 023 | 217 | 404 442 | 42 | 44 482 | 42 | 44 482 | 10 | 197 479 | 9 | (D) |
| Wilmington, Del.-N.J.-Md. | 54 | 163 862 | 41 | (D) | 20 | 65 069 | 17 | (D) | 3 | 62 297 | 2 | (D) |

Table 5. Establishments and Sales for SCSA's and Sixty Largest SMSA's: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Nondurable goods (SIC 51)—Con. | | | | | | | |
|---|---|------------------|----------------------|------------------|-------------------------------------|-------------------|----------------------|-------------------|
| | Miscellaneous nondurable goods (SIC 519)—Con. | | | | | | | |
| | Paints, varnishes, and supplies (SIC 5198) | | | | Nondurable goods, n.e.c. (SIC 5199) | | | |
| | All types of operation | | Merchant wholesalers | | All types of operation | | Merchant wholesalers | |
| | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) | Establishments (no.) | Sales (\$1,000) |
| United States | 3 468 | 5 157 003 | 2 020 | 2 189 086 | 16 000 | 54 356 729 | 13 544 | 42 503 149 |
| SCSA'S | | | | | | | | |
| Boston-Lawrence-Lowell, Mass.-N.H. | 60 | 130 868 | 42 | (D) | 329 | (D) | 244 | (D) |
| Chicago-Gary-Kenosha, Ill.-Ind.-Wis. | 133 | (D) | 78 | (D) | 769 | 2 632 084 | 588 | 1 768 374 |
| Cincinnati-Hamilton, Ohio-Ky.-Ind. | 25 | 30 694 | 13 | 9 900 | 84 | 164 688 | 66 | (D) |
| Cleveland-Akron-Lorain, Ohio | 60 | 181 298 | 32 | 58 616 | 165 | 589 924 | 129 | 490 511 |
| Dayton-Springfield, Ohio | 9 | 6 049 | 4 | (D) | 34 | 37 408 | 30 | 30 234 |
| Detroit-Ann Arbor, Mich. | 63 | (D) | 38 | (D) | 251 | 494 426 | 195 | 347 787 |
| Houston-Galveston, Tex. | 87 | (D) | 43 | (D) | 246 | 1 339 427 | 210 | 1 225 974 |
| Indianapolis-Anderson, Ind. | 22 | (D) | 10 | (D) | 73 | 183 817 | 61 | 150 572 |
| Los Angeles-Long Beach-Anaheim, Calif. | 183 | 396 214 | 130 | 180 972 | 1 218 | 3 940 378 | 1 037 | 3 131 104 |
| Miami-Fort Lauderdale, Fla. | 81 | 93 457 | 58 | 73 322 | 524 | (D) | 462 | 483 030 |
| Milwaukee-Racine, Wis. | 22 | (D) | 15 | (D) | 133 | (D) | 109 | (D) |
| New York-Newark-Jersey City, N.Y.-N.J.-Conn. | 241 | 580 582 | 199 | 301 330 | 2 603 | 22 648 976 | 2 193 | (D) |
| Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md. | 98 | (D) | 81 | 81 940 | 379 | 1 216 104 | 292 | (D) |
| Providence-Fall River, R.I.-Mass. | 15 | (D) | 11 | (D) | 95 | (D) | 78 | 87 353 |
| San Francisco-Oakland-San Jose, Calif. | 97 | 159 554 | 52 | 74 966 | 565 | 1 682 291 | 468 | 1 297 670 |
| Seattle-Tacoma, Wash. | 50 | 52 696 | 28 | 25 275 | 183 | 571 974 | 143 | (D) |
| SMSA'S | | | | | | | | |
| Anaheim-Santa Ana-Garden Grove, Calif. | 31 | 90 522 | 23 | (D) | 203 | 390 217 | 176 | 279 459 |
| Atlanta, Ga. | 86 | 143 627 | 45 | 64 423 | 314 | 886 410 | 226 | (D) |
| Baltimore, Md. | 54 | 66 582 | 27 | (D) | 123 | 232 703 | 104 | (D) |
| Baton Rouge, La. | 11 | (D) | 5 | (D) | 27 | (D) | 22 | (D) |
| Birmingham, Ala. | 22 | 22 628 | 7 | 3 540 | 47 | 61 377 | 39 | (D) |
| Boston, Mass. | 55 | 125 301 | 37 | (D) | 298 | 678 227 | 217 | (D) |
| Buffalo, N.Y. | 24 | 45 777 | 14 | 11 571 | 71 | 98 106 | 58 | (D) |
| Charlotte-Gastonia, N.C. | 29 | (D) | 11 | (D) | 85 | 242 923 | 61 | (D) |
| Chicago, Ill. | 124 | 453 033 | 74 | (D) | 741 | 2 613 762 | 561 | (D) |
| Cincinnati, Ohio-Ky.-Ind. | 22 | 29 421 | 12 | (D) | 76 | 157 685 | 58 | (D) |
| Cleveland, Ohio | 46 | 173 508 | 26 | 55 572 | 133 | 500 459 | 100 | (D) |
| Columbus, Ohio | 22 | (D) | 10 | (D) | 65 | (D) | 49 | 97 343 |
| Dallas-Fort Worth, Tex. | 78 | 149 709 | 33 | (D) | 387 | 1 121 964 | 285 | 608 317 |
| Denver-Boulder, Colo. | 66 | 86 219 | 28 | 39 370 | 170 | 253 234 | 133 | (D) |
| Des Moines, Iowa | 5 | 3 058 | 3 | (D) | 35 | (D) | 29 | (D) |
| Detroit, Mich. | 58 | 235 458 | 36 | 33 071 | 232 | 435 472 | 177 | (D) |
| Fort Lauderdale-Hollywood, Fla. | 33 | 29 552 | 26 | 24 120 | 122 | 121 721 | 106 | 83 258 |
| Grand Rapids, Mich. | 14 | (D) | 9 | (D) | 41 | 49 786 | 32 | (D) |
| Greensboro-Winston-Salem-High Point, N.C. | 21 | 20 558 | 9 | (D) | 67 | (D) | 53 | (D) |
| Hartford, Conn. | 11 | (D) | 6 | (D) | 51 | 66 386 | 41 | 54 701 |
| Houston, Tex. | 86 | 173 568 | 42 | 48 655 | 240 | 1 336 083 | 204 | 1 222 630 |
| Indianapolis, Ind. | 20 | 36 680 | 9 | 4 378 | 69 | 175 947 | 57 | 142 702 |
| Jacksonville, Fla. | 20 | 43 565 | 11 | (D) | 57 | 203 388 | 49 | (D) |
| Jersey City, N.J. | 8 | 33 952 | 7 | (D) | 63 | 328 852 | 59 | (D) |
| Kansas City, Mo.-Kens. | 32 | 53 831 | 17 | (D) | 119 | 357 813 | 90 | 257 685 |
| Los Angeles-Long Beach, Calif. | 126 | 283 977 | 89 | (D) | 925 | 3 434 652 | 777 | 2 763 829 |
| Louisville, Ky.-Ind. | 28 | 40 882 | 16 | 16 241 | 48 | 91 117 | 43 | (D) |
| Memphis, Tenn.-Ark.-Miss. | 16 | 36 200 | 11 | 32 716 | 65 | 154 578 | 57 | 135 567 |
| Miami, Fla. | 48 | 63 905 | 32 | 49 202 | 402 | (D) | 356 | 399 772 |
| Milwaukee, Wis. | 17 | 23 328 | 11 | (D) | 130 | 271 550 | 106 | 150 333 |
| Minneapolis-St. Paul, Minn.-Wis. | 49 | 112 338 | 30 | (D) | 236 | (D) | 193 | (D) |
| Nashville-Davidson, Tenn. | 11 | 10 887 | 4 | (D) | 62 | 209 422 | 47 | 128 170 |
| Nassau-Suffolk, N.Y. | 41 | 99 160 | 37 | (D) | 363 | 500 333 | 316 | 376 468 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 4 | (D) | 2 | (D) | 42 | (D) | 33 | 167 797 |
| New Orleans, La. | 31 | (D) | 13 | 11 353 | 77 | (D) | 66 | (D) |
| New York, N.Y.-N.J. | 143 | 257 201 | 121 | (D) | 1 806 | 20 328 833 | 1 523 | 17 459 784 |
| Newark, N.J. | 26 | 152 148 | 16 | (D) | 175 | 656 480 | 142 | 313 052 |
| Oklahoma City, Okla. | 16 | (D) | 5 | (D) | 65 | (D) | 60 | (D) |
| Omaha, Nebr.-Iowa | 13 | 15 022 | 9 | 9 665 | 32 | 38 079 | 28 | 34 929 |
| Orlando, Fla. | 17 | 49 730 | 9 | (D) | 80 | 66 933 | 72 | (D) |
| Philadelphia, Pa.-N.J. | 88 | 143 166 | 74 | (D) | 339 | 1 149 062 | 264 | 748 356 |
| Phoenix, Ariz. | 33 | 26 720 | 25 | (D) | 125 | (D) | 107 | 123 724 |
| Pittsburgh, Pa. | 49 | 57 635 | 32 | 33 547 | 92 | 120 791 | 76 | 78 113 |
| Portland, Oreg.-Wash. | 26 | 61 607 | 12 | (D) | 106 | 1 017 289 | 90 | (D) |
| Richmond, Va. | 22 | 14 913 | 11 | (D) | 37 | 50 030 | 30 | 32 193 |
| Rochester, N.Y. | 14 | 18 972 | 9 | 13 004 | 45 | 147 766 | 32 | (D) |
| Sacramento, Calif. | 23 | 14 988 | 17 | (D) | 55 | 63 838 | 50 | 49 312 |
| St. Louis, Mo.-Ill. | 37 | 137 084 | 25 | 17 692 | 182 | 250 947 | 148 | 151 848 |
| Salt Lake City-Ogden, Utah | 24 | 35 002 | 17 | (D) | 63 | (D) | 52 | (D) |
| San Antonio, Tex. | 24 | (D) | 14 | (D) | 73 | 83 970 | 65 | 68 489 |
| San Diego, Calif. | 17 | 20 963 | 9 | (D) | 165 | 623 028 | 154 | (D) |
| San Francisco-Oakland, Calif. | 65 | 114 732 | 33 | (D) | 431 | 1 267 662 | 357 | 1 027 957 |
| San Jose, Calif. | 25 | 37 137 | 15 | (D) | 103 | 253 852 | 83 | 111 203 |
| Seattle-Everett, Wash. | 44 | 50 262 | 23 | (D) | 157 | 540 748 | 118 | (D) |
| Stamford, Conn. | 3 | 2 330 | 2 | (D) | 47 | 304 762 | 34 | (D) |
| Syracuse, N.Y. | 9 | 6 558 | 5 | (D) | 30 | 21 974 | 27 | (D) |
| Tempe-St. Petersburg, Fla. | 29 | 26 348 | 16 | (D) | 125 | 162 289 | 111 | 127 540 |
| Tulsa, Okla. | 19 | (D) | 13 | (D) | 40 | 95 198 | 35 | (D) |
| Washington, D.C.-Md.-Va. | 75 | 64 939 | 20 | (D) | 183 | 425 123 | 146 | 191 556 |
| Wilmington, Del.-N.J.-Md. | 8 | 10 958 | 8 | (D) | 23 | 25 538 | 16 | 23 822 |

Table 6. Standard Metropolitan Statistical Areas Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|---|-------------------|--------------------|--------------------|-----------------------------|---|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| United States | (X) | 1 997 894 780 | 1 997 894 780 | 100.0 | Harrisburg, Pa. | 81 | 3 255 933 | 1 533 920 318 | 76.8 |
| New York, N.Y.-N.J. | 1 | 225 007 521 | 225 007 521 | 11.3 | Allentown-Bethlehem-Easton, Pa.-N.J. | 82 | 3 243 964 | 1 537 164 282 | 76.9 |
| Chicago, Ill. | 2 | 99 398 599 | 324 406 120 | 16.2 | Bakersfield, Calif. | 83 | 3 242 878 | 1 540 407 160 | 77.1 |
| Los Angeles-Long Beach, Calif. | 3 | 99 335 578 | 423 741 698 | 21.2 | Chattanooga, Tenn.-Ga. | 84 | 3 182 020 | 1 543 589 180 | 77.3 |
| Houston, Tex. | 4 | 98 688 097 | 522 429 795 | 26.1 | Jackson, Miss. | 85 | 3 070 809 | 1 546 659 989 | 77.4 |
| Dallas-Fort Worth, Tex. | 5 | 57 032 326 | 579 462 121 | 29.0 | Fort Wayne, Ind. | 86 | 3 065 566 | 1 549 725 555 | 77.6 |
| Philadelphia, Pa.-N.J. | 6 | 45 381 457 | 624 843 578 | 31.3 | Johnson City-Kingsport-Bristol, Tenn.-Va. | 87 | 2 974 977 | 1 552 700 532 | 77.7 |
| Atlanta, Ga. | 7 | 41 749 524 | 666 593 102 | 33.4 | Oxnard-Simi Valley-Ventura, Calif. | 88 | 2 949 370 | 1 555 649 902 | 77.9 |
| San Francisco-Oakland, Calif. | 8 | 41 516 456 | 708 109 558 | 35.4 | Lexington-Fayette, Ky. | 89 | 2 935 709 | 1 558 585 611 | 78.0 |
| Detroit, Mich. | 9 | 39 015 062 | 747 124 620 | 37.4 | Spokane, Wash. | 90 | 2 848 639 | 1 561 434 250 | 78.2 |
| Minneapolis-St. Paul, Minn.-Wis. | 10 | 37 333 259 | 784 457 879 | 39.3 | El Paso, Tex. | 91 | 2 830 211 | 1 564 264 461 | 78.3 |
| Boston, Mass. | 11 | 36 641 092 | 821 098 971 | 41.1 | Beaumont-Port Arthur-Orange, Tex. | 92 | 2 748 460 | 1 567 012 921 | 78.4 |
| St. Louis, Mo.-Ill. | 12 | 27 029 123 | 848 128 094 | 42.5 | Lubbock, Tex. | 93 | 2 714 813 | 1 569 727 734 | 78.6 |
| Newark, N.J. | 13 | 26 684 066 | 874 812 160 | 43.8 | Decatur, Ill. | 94 | 2 703 073 | 1 572 430 807 | 78.7 |
| Nassau-Suffolk, N.Y. | 14 | 25 365 246 | 900 177 406 | 45.1 | Stockton, Calif. | 95 | 2 672 552 | 1 575 103 359 | 78.8 |
| Kansas City, Mo.-Kans. | 15 | 24 399 288 | 924 576 694 | 46.3 | West Palm Beach-Boca Raton, Fla. | 96 | 2 628 758 | 1 577 732 117 | 79.0 |
| Denver-Boulder, Colo. | 16 | 22 686 586 | 947 263 280 | 47.4 | Worcester, Mass. | 97 | 2 615 218 | 1 580 347 335 | 79.1 |
| Anaheim-Santa Ana-Garden Grove, Calif. | 17 | 22 056 573 | 969 319 853 | 48.5 | Albuquerque, N. Mex. | 98 | 2 531 004 | 1 582 878 339 | 79.2 |
| Portland, Oreg.-Wash. | 18 | 21 993 719 | 991 313 572 | 49.6 | Tacoma, Wash. | 99 | 2 512 062 | 1 585 390 401 | 79.4 |
| Cleveland, Ohio | 19 | 21 939 009 | 1 013 252 581 | 50.7 | Northeast Pennsylvania | 100 | 2 490 107 | 1 587 880 508 | 79.5 |
| Seattle-Everett, Wash. | 20 | 20 029 981 | 1 033 282 562 | 51.7 | Evansville, Ind.-Ky. | 101 | 2 417 195 | 1 590 297 703 | 79.6 |
| Pittsburgh, Pa. | 21 | 19 192 911 | 1 052 475 473 | 52.7 | Springfield, Mo. | 102 | 2 388 140 | 1 592 685 843 | 79.7 |
| Cincinnati, Ohio-Ky.-Ind. | 22 | 18 725 061 | 1 071 200 534 | 53.6 | Mobile, Ala. | 103 | 2 383 771 | 1 595 069 614 | 79.8 |
| Washington, D.C.-Md.-Va. | 23 | 17 017 047 | 1 088 217 581 | 54.5 | Springfield-Chicopee-Holyoke, Mass.-Conn. | 104 | 2 352 718 | 1 597 422 332 | 80.0 |
| Memphis, Tenn.-Ark.-Miss. | 24 | 16 887 428 | 1 105 105 009 | 55.3 | Midland, Tex. | 105 | 2 334 324 | 1 599 756 656 | 80.1 |
| Baltimore, Md. | 25 | 16 313 021 | 1 121 418 030 | 56.1 | Fargo-Moorhead, N. Dak.-Minn. | 106 | 2 301 757 | 1 602 058 413 | 80.2 |
| Miami, Fla. | 26 | 15 284 773 | 1 136 702 803 | 56.9 | Youngstown-Warren, Ohio | 107 | 2 299 684 | 1 604 358 097 | 80.3 |
| Charlotte-Gastonia, N.C. | 27 | 15 165 550 | 1 151 868 353 | 57.7 | Gary-Hammond-East Chicago, Ind. | 108 | 2 270 424 | 1 606 628 521 | 80.4 |
| Stamford, Conn. | 28 | 14 194 295 | 1 166 062 648 | 58.4 | Amarillo, Tex. | 109 | 2 242 725 | 1 608 871 246 | 80.5 |
| New Orleans, La. | 29 | 14 086 558 | 1 180 149 206 | 59.1 | Bridgeport, Conn. | 110 | 2 217 097 | 1 611 088 343 | 80.6 |
| Milwaukee, Wis. | 30 | 12 934 806 | 1 193 084 012 | 59.7 | Lancaster, Pa. | 111 | 2 136 046 | 1 613 224 389 | 80.7 |
| Tampa-St. Petersburg, Fla. | 31 | 12 405 207 | 1 205 489 219 | 60.3 | Lansing-East Lansing, Mich. | 112 | 2 133 169 | 1 615 357 558 | 80.9 |
| San Jose, Calif. | 32 | 12 310 722 | 1 217 799 941 | 61.0 | Austin, Tex. | 113 | 2 124 897 | 1 617 482 455 | 81.0 |
| Jacksonville, Fla. | 33 | 12 183 674 | 1 229 983 615 | 61.6 | Columbia, S.C. | 114 | 2 123 034 | 1 619 605 489 | 81.1 |
| Indianapolis, Ind. | 34 | 12 014 393 | 1 241 998 008 | 62.2 | Montgomery, Ala. | 115 | 2 120 499 | 1 621 725 988 | 81.2 |
| New Brunswick-Perth Amboy-Sayreville, N.J. | 35 | 11 293 787 | 1 253 291 795 | 62.7 | Las Vegas, Nev. | 116 | 2 101 584 | 1 623 827 572 | 81.3 |
| Tulsa, Okla. | 36 | 10 948 525 | 1 264 240 320 | 63.3 | Lafayette, La. | 117 | 2 081 140 | 1 625 908 712 | 81.4 |
| Phoenix, Ariz. | 37 | 10 911 146 | 1 275 151 466 | 63.8 | York, Pa. | 118 | 2 072 401 | 1 627 981 113 | 81.5 |
| Oklahoma City, Okla. | 38 | 10 685 010 | 1 285 836 476 | 64.4 | Charleston-North Charleston, S.C. | 119 | 1 999 475 | 1 629 980 588 | 81.6 |
| Columbus, Ohio | 39 | 10 527 803 | 1 296 364 279 | 64.9 | Corpus Christi, Tex. | 120 | 1 978 863 | 1 631 959 451 | 81.7 |
| Buffalo, N.Y. | 40 | 8 933 211 | 1 305 297 490 | 65.3 | Anchorage, Alaska | 121 | 1 885 672 | 1 633 845 123 | 81.8 |
| Birmingham, Ala. | 41 | 8 525 943 | 1 313 823 433 | 65.8 | Roanoke, Va. | 122 | 1 874 525 | 1 635 719 648 | 81.9 |
| Nashville-Davidson, Tenn. | 42 | 7 719 154 | 1 321 542 587 | 66.1 | Canton, Ohio | 123 | 1 847 483 | 1 637 567 131 | 82.0 |
| Fort Lauderdale-Hollywood, Fla. | 43 | 7 601 787 | 1 329 144 374 | 66.5 | Lakeland-Winter Haven, Fla. | 124 | 1 787 212 | 1 639 354 343 | 82.1 |
| Salt Lake City-Ogden, Utah | 44 | 7 517 109 | 1 336 661 483 | 66.9 | Reading, Pa. | 125 | 1 755 153 | 1 641 109 496 | 82.1 |
| Louisville, Ky.-Ind. | 45 | 7 403 244 | 1 344 064 727 | 67.3 | Billings, Mont. | 126 | 1 752 051 | 1 642 861 547 | 82.2 |
| San Diego, Calif. | 46 | 7 295 805 | 1 351 360 532 | 67.6 | Charleston, W. Va. | 127 | 1 745 157 | 1 644 606 704 | 82.3 |
| Greensboro-Winston-Salem-High Point, N.C. | 47 | 7 229 753 | 1 358 590 285 | 68.0 | Flint, Mich. | 128 | 1 737 369 | 1 646 344 073 | 82.4 |
| Jersey City, N.J. | 48 | 7 216 118 | 1 365 806 403 | 68.4 | Madison, Wis. | 129 | 1 720 531 | 1 648 064 604 | 82.5 |
| San Antonio, Tex. | 49 | 7 213 403 | 1 373 019 806 | 68.7 | Savannah, Ga. | 130 | 1 702 083 | 1 649 766 687 | 82.6 |
| Omaha, Nebr.-Iowa | 50 | 7 110 504 | 1 380 130 310 | 69.1 | Duluth-Superior, Minn.-Wis. | 131 | 1 690 186 | 1 651 456 873 | 82.7 |
| Richmond, Va. | 51 | 7 075 212 | 1 387 205 522 | 69.4 | Odessa, Tex. | 132 | 1 679 140 | 1 653 136 013 | 82.7 |
| Wilmington, Del.-N.J.-Md. | 52 | 6 842 266 | 1 394 047 788 | 69.8 | Portland, Maine | 133 | 1 676 194 | 1 654 812 207 | 82.8 |
| Hartford, Conn. | 53 | 6 371 610 | 1 400 419 398 | 70.1 | Appleton-Oshkosh, Wis. | 134 | 1 653 493 | 1 656 465 700 | 82.9 |
| Des Moines, Iowa | 54 | 6 256 506 | 1 406 675 904 | 70.4 | Green Bay, Wis. | 135 | 1 644 630 | 1 658 110 330 | 83.0 |
| Syracuse, N.Y. | 55 | 5 932 834 | 1 412 608 738 | 70.7 | Abilene, Tex. | 136 | 1 599 676 | 1 659 710 006 | 83.1 |
| Grand Rapids, Mich. | 56 | 5 638 380 | 1 418 247 118 | 71.0 | Springfield, Ill. | 137 | 1 567 872 | 1 661 277 878 | 83.2 |
| Orlando, Fla. | 57 | 5 517 983 | 1 423 765 101 | 71.3 | South Bend, Ind. | 138 | 1 562 982 | 1 662 840 860 | 83.2 |
| Baton Rouge, La. | 58 | 5 512 547 | 1 429 277 648 | 71.5 | Casper, Wyo. | 139 | 1 518 185 | 1 664 359 049 | 83.3 |
| Rochester, N.Y. | 59 | 5 482 215 | 1 434 759 863 | 71.8 | Trenton, N.J. | 140 | 1 513 939 | 1 665 872 988 | 83.4 |
| Sacramento, Calif. | 60 | 5 451 942 | 1 440 211 805 | 72.1 | Norwalk, Conn. | 141 | 1 512 171 | 1 667 385 159 | 83.5 |
| Norfolk-Virginia Beach-Portsmouth, Va.-N.C. | 61 | 5 447 146 | 1 445 658 951 | 72.4 | Reno, Nev. | 142 | 1 489 807 | 1 668 874 966 | 83.5 |
| Riverside-San Bernardino-Ontario, Calif. | 62 | 5 363 940 | 1 451 022 891 | 72.6 | Sioux Falls, S. Dak. | 143 | 1 488 364 | 1 670 363 330 | 83.6 |
| Dayton, Ohio | 63 | 5 178 349 | 1 456 201 240 | 72.9 | Boise City, Idaho | 144 | 1 459 185 | 1 671 822 515 | 83.7 |
| Paterson-Clifton-Passaic, N.J. | 64 | 5 081 554 | 1 461 282 794 | 73.1 | Huntington-Ashland, W. Va.-Ky.-Ohio | 145 | 1 446 290 | 1 673 268 805 | 83.8 |
| Akron, Ohio | 65 | 5 076 754 | 1 466 359 548 | 73.4 | Visalia-Tulare-Porterville, Calif. | 146 | 1 433 748 | 1 674 702 553 | 83.8 |
| Providence-Warwick-Pawtucket, R.I.-Mass. | 66 | 5 013 964 | 1 471 373 512 | 73.6 | Tucson, Ariz. | 147 | 1 433 502 | 1 676 136 055 | 83.9 |
| Toledo, Ohio-Mich. | 67 | 4 815 592 | 1 476 189 104 | 73.9 | Newburgh-Middletown, N.Y. | 148 | 1 422 412 | 1 677 558 467 | 84.0 |
| Little Rock-North Little Rock, Ark. | 68 | 4 772 727 | 1 480 961 831 | 74.1 | Lincoln, Nebr. | 149 | 1 365 550 | 1 678 924 017 | 84.0 |
| Peoria, Ill. | 69 | 4 664 012 | 1 485 625 843 | 74.4 | McAllen-Pharr-Edinburg, Tex. | 150 | 1 357 790 | 1 680 281 807 | 84.1 |
| Albany-Schenectady-Troy, N.Y. | 70 | 4 649 886 | 1 490 275 729 | 74.6 | Long Branch-Asbury Park, N.J. | 151 | 1 345 708 | 1 681 627 515 | 84.2 |
| Wichita, Kans. | 71 | 4 505 439 | 1 494 781 168 | 74.8 | Bloomington-Normal, Ill. | 152 | 1 336 307 | 1 682 963 822 | 84.2 |
| Greenville-Spartanburg, S.C. | 72 | 4 442 249 | 1 499 223 417 | 75.0 | Kalamazoo-Portage, Mich. | 153 | 1 326 943 | 1 684 290 765 | 84.3 |
| Fresno, Calif. | 73 | 4 326 898 | 1 503 550 315 | 75.3 | Eugene-Springfield, Oreg. | 154 | 1 314 932 | 1 685 605 697 | 84.4 |
| New Haven-West Haven, Conn. | 74 | 4 223 368 | 1 507 773 683 | 75.5 | Rockford, Ill. | 155 | 1 284 855 | 1 686 890 552 | 84.4 |
| Sioux City, Iowa-Nebr. | 75 | 4 095 541 | 1 511 869 224 | 75.7 | Lima, Ohio | 156 | 1 264 196 | 1 688 154 748 | 84.5 |
| Davenport-Rock Island-Moline, Iowa-Ill. | 76 | 3 980 351 | 1 515 849 575 | 75.9 | Saginaw, Mich. | 157 | 1 247 854 | 1 689 402 602 | 84.6 |
| Knoxville, Tenn. | 77 | 3 979 019 | 1 519 828 594 | 76.1 | Salem, Oreg. | 158 | 1 233 853 | 1 690 636 455 | 84.6 |
| Raleigh-Durham, N.C. | 78 | 3 847 117 | 1 523 675 711 | 76.3 | Cedar Rapids, Iowa | 159 | 1 218 448 | 1 691 854 903 | 84.7 |
| Shreveport, La. | 79 | 3 595 946 | 1 527 271 657 | 76.4 | Huntsville, Ala. | 160 | 1 218 100 | 1 693 073 003 | 84.7 |
| Honolulu, Hawaii | 80 | 3 392 728 | 1 530 664 385 | 76.6 | Enid, Okla. | 161 | 1 215 777 | 1 694 288 780 | 84.8 |
| | | | | | Waterbury, Conn. | 162 | 1 206 690 | 1 695 495 470 | 84.9 |
| | | | | | Waco, Tex. | 163 | 1 187 986 | 1 696 683 456 | 84.9 |
| | | | | | Champaign-Urbana-Rantoul, Ill. | 164 | 1 179 699 | 1 697 863 155 | 85.0 |
| | | | | | Macon, Ga. | 165 | 1 171 217 | 1 699 034 372 | 85.0 |

See footnotes at end of table.

Table 6. Standard Metropolitan Statistical Areas Ranked by Volume of Sales: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SCSA's and SMSA's, see appendix D]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|---|-------------------|--------------------|--------------------|-----------------------------|--|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| Longview-Marshall, Tex. | 166 | 1 168 782 | 1 700 203 154 | 85.1 | Anderson, S.C. | 246 | 507 232 | 1 760 656 828 | 88.1 |
| Lawrence-Haverhill, Mass.-N.H. | 167 | 1 152 695 | 1 701 355 849 | 85.2 | Wheeling, W. Va.-Ohio | 247 | 502 969 | 1 761 159 797 | 88.2 |
| Fitchburg-Leominster, Mass. | 168 | 1 138 803 | 1 702 494 652 | 85.2 | Owensboro, Ky. | 248 | 502 121 | 1 761 661 918 | 88.2 |
| Utica-Rome, N.Y. | 169 | 1 106 186 | 1 703 600 838 | 85.3 | Dubuque, Iowa | 249 | 491 183 | 1 762 153 101 | 88.2 |
| Manchester, N.H. | 170 | 1 080 340 | 1 704 681 178 | 85.3 | Elmira, N.Y. | 250 | 490 233 | 1 762 643 334 | 88.2 |
| Vallejo-Fairfield-Napa, Calif. | 171 | 1 070 775 | 1 705 751 953 | 85.4 | Texarkana, Tex.-Texarkana, Ark. | 251 | 486 726 | 1 763 130 060 | 88.2 |
| Santa Rosa, Calif. | 172 | 1 068 270 | 1 706 820 223 | 85.4 | Galveston-Texas City, Tex. | 252 | 448 819 | 1 763 578 879 | 88.3 |
| Hamilton-Middletown, Ohio | 173 | 1 058 473 | 1 707 878 696 | 85.5 | Sarasota, Fla. | 253 | 445 114 | 1 764 023 993 | 88.3 |
| Elkhart, Ind. | 174 | 1 052 166 | 1 708 930 862 | 85.5 | Hagerstown, Md. | 254 | 437 785 | 1 764 461 778 | 88.3 |
| Tyler, Tex. | 175 | 1 051 782 | 1 709 982 644 | 85.6 | Battle Creek, Mich. | 255 | 427 212 | 1 764 888 990 | 88.3 |
| Hickory, N.C. | 176 | 1 048 584 | 1 711 031 228 | 85.6 | Janesville-Beloit, Wis. | 256 | 419 491 | 1 765 308 481 | 88.4 |
| Salinas-Seaside-Monterey, Calif. | 177 | 1 041 388 | 1 712 072 616 | 85.7 | Clarksville-Hopkinsville, Tenn.-Ky. | 257 | 417 010 | 1 765 725 491 | 88.4 |
| Modesto, Calif. | 178 | 1 024 168 | 1 713 096 784 | 85.7 | Racine, Wis. | 258 | 411 746 | 1 766 137 237 | 88.4 |
| Augusta, Ga.-S.C. | 179 | 1 005 354 | 1 714 102 138 | 85.8 | Biloxi-Gulfport, Miss. | 259 | 405 388 | 1 766 542 625 | 88.4 |
| Topeka, Kans. | 180 | 1 004 285 | 1 715 106 423 | 85.8 | New Britain, Conn. | 260 | 405 202 | 1 766 947 827 | 88.4 |
| Victoria, Tex. | 181 | 979 738 | 1 716 086 161 | 85.9 | Tallahassee, Fla. | 261 | 402 602 | 1 767 350 429 | 88.5 |
| Altoona, Pa. | 182 | 949 042 | 1 717 035 203 | 85.9 | Sheboygan, Wis. | 262 | 399 972 | 1 767 750 401 | 88.5 |
| Yakima, Wash. | 183 | 942 698 | 1 717 977 901 | 86.0 | Redding, Calif. | 263 | 399 612 | 1 768 150 013 | 88.5 |
| Pensacola, Fla. | 184 | 940 254 | 1 718 918 155 | 86.0 | Laredo, Tex. | 264 | 399 066 | 1 768 549 079 | 88.5 |
| Binghamton, N.Y.-Pa. | 185 | 938 849 | 1 719 857 004 | 86.1 | Muncie, Ind. | 265 | 398 042 | 1 768 947 121 | 88.5 |
| Monroe, La. | 186 | 920 915 | 1 720 777 919 | 86.1 | Salisbury-Concord, N.C. | 266 | 395 829 | 1 769 342 950 | 88.6 |
| St. Joseph, Mo. | 187 | 914 071 | 1 721 691 990 | 86.2 | Lynchburg, Va. | 267 | 392 792 | 1 769 735 742 | 88.6 |
| Santa Barbara-Santa Maria-Lompoc, Calif. | 188 | 878 810 | 1 722 570 800 | 86.2 | Springfield, Ohio | 268 | 391 208 | 1 770 126 950 | 88.6 |
| Portsmouth-Dover-Rochester, N.H.-Maine | 189 | 878 553 | 1 723 449 353 | 86.3 | Daytona Beach, Fla. | 269 | 391 193 | 1 770 518 143 | 88.6 |
| Albany, Ga. | 190 | 866 249 | 1 724 315 602 | 86.3 | Pascagoula-Moss Point, Miss. | 270 | 385 092 | 1 770 903 235 | 88.6 |
| La Crosse, Wis. | 191 | 836 591 | 1 725 152 193 | 86.3 | Chico, Calif. | 271 | 383 920 | 1 771 287 155 | 88.7 |
| Wilmington, N.C. | 192 | 836 288 | 1 725 988 481 | 86.4 | Mansfield, Ohio | 272 | 378 255 | 1 771 665 410 | 88.7 |
| Waterloo-Cedar Falls, Iowa | 193 | 834 919 | 1 726 823 400 | 86.4 | Bellingham, Wash. | 273 | 374 014 | 1 772 039 424 | 88.7 |
| Benton Harbor, Mich. | 194 | 831 537 | 1 727 654 937 | 86.5 | Lorain-Elyria, Ohio | 274 | 373 701 | 1 772 413 125 | 88.7 |
| Brownsville-Harlingen-San Benito, Tex. | 195 | 829 626 | 1 728 484 563 | 86.5 | Danville, Va. | 275 | 370 905 | 1 772 784 030 | 88.7 |
| Ocala, Fla. | 196 | 820 380 | 1 729 304 943 | 86.6 | Florence, Ala. | 276 | 367 250 | 1 773 151 280 | 88.8 |
| Fort Smith, Ark.-Okla. | 197 | 814 794 | 1 730 119 737 | 86.6 | Gainesville, Fla. | 277 | 365 987 | 1 773 517 267 | 88.8 |
| Great Falls, Mont. | 198 | 755 697 | 1 730 875 434 | 86.6 | Fort Collins, Colo. | 278 | 359 133 | 1 773 876 400 | 88.8 |
| Melbourne-Titusville-Cocoa, Fla. | 199 | 752 386 | 1 731 627 820 | 86.7 | Kenosha, Wis. | 279 | 351 711 | 1 774 228 111 | 88.8 |
| Vineland-Millville-Bridgeton, N.J. | 200 | 750 181 | 1 732 378 001 | 86.7 | Fall River, Mass.-R.I. | 280 | 333 784 | 1 774 561 895 | 88.8 |
| Fayetteville-Springdale, Ark. | 201 | 747 022 | 1 733 125 023 | 86.7 | Newark, Ohio | 281 | 330 792 | 1 774 892 687 | 88.8 |
| Eau Claire, Wis. | 202 | 743 525 | 1 733 868 548 | 86.8 | Medford, Oreg. | 282 | 328 618 | 1 775 221 305 | 88.9 |
| New Bedford, Mass. | 203 | 728 139 | 1 734 596 687 | 86.8 | Burlington, N.C. | 283 | 326 874 | 1 775 548 179 | 88.9 |
| Danbury, Conn. | 204 | 724 479 | 1 735 321 166 | 86.9 | Bradenton, Fla. | 284 | 326 653 | 1 775 874 832 | 88.9 |
| Columbus, Ga.-Ala. | 205 | 718 920 | 1 736 040 086 | 86.9 | Pine Bluff, Ark. | 285 | 325 117 | 1 776 199 949 | 88.9 |
| Muskegon-Norton Shores-Muskegon Heights, Mich. | 206 | 713 348 | 1 736 753 434 | 86.9 | Williamsport, Pa. | 286 | 320 401 | 1 776 520 350 | 88.9 |
| Brockton, Mass. | 207 | 706 792 | 1 737 460 226 | 87.0 | Lafayette-West Lafayette, Ind. | 287 | 319 413 | 1 776 839 763 | 88.9 |
| Johnstown, Pa. | 208 | 705 651 | 1 738 165 877 | 87.0 | Panama City, Fla. | 288 | 300 251 | 1 777 140 014 | 89.0 |
| Bangor, Maine | 209 | 703 117 | 1 738 868 994 | 87.0 | Anderson, Ind. | 289 | 298 363 | 1 777 438 377 | 89.0 |
| Ann Arbor, Mich. | 210 | 700 394 | 1 739 569 388 | 87.1 | Rochester, Minn. | 290 | 287 030 | 1 777 725 407 | 89.0 |
| Terre Haute, Ind. | 211 | 698 354 | 1 740 267 742 | 87.1 | Provo-Orem, Utah | 291 | 283 872 | 1 778 009 279 | 89.0 |
| St. Cloud, Minn. | 212 | 692 261 | 1 740 960 003 | 87.1 | Bryan-College Station, Tex. | 292 | 283 643 | 1 778 292 922 | 89.0 |
| Lake Charles, La. | 213 | 689 132 | 1 741 649 135 | 87.2 | Tuscaloosa, Ala. | 293 | 282 794 | 1 778 575 716 | 89.0 |
| Atlantic City, N.J. | 214 | 654 775 | 1 742 303 910 | 87.2 | Sherman-Denison, Tex. | 294 | 273 523 | 1 778 849 239 | 89.0 |
| Erie, Pa. | 215 | 639 604 | 1 742 943 514 | 87.2 | Glens Falls, N.Y. | 295 | 272 975 | 1 779 122 214 | 89.0 |
| Bay City, Mich. | 216 | 632 922 | 1 743 576 436 | 87.3 | Rock Hill, S.C. | 296 | 267 983 | 1 779 390 197 | 89.1 |
| Richland-Kennewick-Pasco, Wash. | 217 | 625 594 | 1 744 202 030 | 87.3 | Lewiston-Auburn, Maine | 297 | 267 276 | 1 779 657 473 | 89.1 |
| San Angelo, Tex. | 218 | 621 333 | 1 744 823 363 | 87.3 | Bloomington, Ind. | 298 | 262 432 | 1 779 919 905 | 89.1 |
| Newport News-Hampton, Va. | 219 | 613 461 | 1 745 436 824 | 87.4 | Columbia, Mo. | 299 | 254 585 | 1 780 174 490 | 89.1 |
| Grand Forks, N. Dak.-Minn. | 220 | 610 126 | 1 746 046 950 | 87.4 | Yuba City, Calif. | 300 | 243 673 | 1 780 418 163 | 89.1 |
| Greeley, Colo. | 221 | 608 233 | 1 746 655 183 | 87.4 | Iowa City, Iowa | 301 | 240 609 | 1 780 658 772 | 89.1 |
| Asheville, N.C. | 222 | 607 835 | 1 747 263 018 | 87.5 | Charlottesville, Va. | 302 | 237 180 | 1 780 895 952 | 89.1 |
| Athens, Ga. | 223 | 605 887 | 1 747 868 905 | 87.5 | Pueblo, Colo. | 303 | 233 217 | 1 781 129 169 | 89.2 |
| Joplin, Mo. | 224 | 605 761 | 1 748 474 666 | 87.5 | Petersburg-Colonial Heights-Hopewell, Va. | 304 | 230 354 | 1 781 359 523 | 89.2 |
| Nashua, N.H. | 225 | 605 469 | 1 749 080 135 | 87.5 | Cumberland, Md.-W. Va. | 305 | 224 157 | 1 781 583 680 | 89.2 |
| Colorado Springs, Colo. | 226 | 601 403 | 1 749 681 538 | 87.6 | Meriden, Conn. | 306 | 214 196 | 1 781 797 876 | 89.2 |
| Lowell, Mass.-N.H. | 227 | 600 970 | 1 750 282 508 | 87.6 | Gadsden, Ala. | 307 | 213 174 | 1 782 011 050 | 89.2 |
| Wichita Falls, Tex. | 228 | 589 222 | 1 750 871 730 | 87.6 | Lawton, Okla. | 308 | 209 326 | 1 782 220 376 | 89.2 |
| Killeen-Temple, Tex. | 229 | 586 324 | 1 751 458 054 | 87.7 | State College, Pa. | 309 | 203 700 | 1 782 424 076 | 89.2 |
| Jackson, Mich. | 230 | 584 857 | 1 752 042 911 | 87.7 | Las Cruces, N. Mex. | 310 | 195 418 | 1 782 619 494 | 89.2 |
| Fort Myers-Cape Coral, Fla. | 231 | 583 034 | 1 752 625 945 | 87.7 | Olympia, Wash. | 311 | 192 273 | 1 782 811 767 | 89.2 |
| Fayetteville, N.C. | 232 | 573 335 | 1 753 199 280 | 87.8 | Pittsfield, Mass. | 312 | 187 983 | 1 782 999 750 | 89.2 |
| Kankakee, Ill. | 233 | 565 891 | 1 753 765 171 | 87.8 | Steubenville-Weirton, Ohio-W. Va. | 313 | 187 783 | 1 783 187 533 | 89.3 |
| Weusau, Wis. | 234 | 559 057 | 1 754 324 228 | 87.8 | Bremerton, Wash. | 314 | 158 695 | 1 783 346 228 | 89.3 |
| Bismarck, N. Dak. | 235 | 550 841 | 1 754 875 069 | 87.8 | Lewrence, Kans. | 315 | 146 640 | 1 783 492 868 | 89.3 |
| New London-Norwich, Conn.-R.I. | 236 | 549 270 | 1 755 424 339 | 87.9 | Fort Walton Beach, Fla. | 316 | 130 983 | 1 783 623 851 | 89.3 |
| Parkersburg-Marietta, W. Va.-Ohio | 237 | 542 441 | 1 755 966 780 | 87.9 | Jacksonville, N.C. | 317 | 104 592 | 1 783 728 443 | 89.3 |
| Alexandria, La. | 238 | 533 795 | 1 756 500 575 | 87.9 | Bristol, Conn. | 318 | 64 972 | 1 783 793 415 | 89.3 |
| Burlington, Vt. | 239 | 533 030 | 1 757 033 605 | 88.0 | | | | | |
| Poughkeepsie, N.Y. | 240 | 525 006 | 1 757 558 611 | 88.0 | | | | | |
| Santa Cruz, Calif. | 241 | 523 309 | 1 758 081 920 | 88.0 | | | | | |
| Florence, S.C. | 242 | 522 888 | 1 758 604 808 | 88.0 | | | | | |
| Sharon, Pa. | 243 | 518 650 | 1 759 123 458 | 88.0 | | | | | |
| Aniston, Ala. | 244 | 514 529 | 1 759 637 987 | 88.1 | | | | | |
| Kokomo, Ind. | 245 | 511 609 | 1 760 149 596 | 88.1 | | | | | |

¹Standard metropolitan statistical areas with suppressed sales are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 7. 250 Largest Counties Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|----------------------------|-------------------|--------------------|--------------------|-----------------------------|-----------------------------|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| United States | (X) | 1 997 894 780 | 1 997 894 780 | 100.0 | East Baton Rouge, La. | 76 | 5 134 652 | 1 284 651 453 | 64.3 |
| New York, N.Y. | 1 | 168 500 562 | 168 500 562 | 8.4 | Guilford, N.C. | 77 | 5 096 038 | 1 289 747 491 | 64.6 |
| Los Angeles, Calif. | 2 | 99 335 578 | 267 836 140 | 13.4 | Passaic, N.J. | 78 | 5 081 554 | 1 294 829 045 | 64.8 |
| Harris, Tex. | 3 | 96 567 531 | 364 403 671 | 18.2 | Kent, Mich. | 79 | 5 047 236 | 1 299 876 281 | 65.1 |
| Cook, Ill. Δ | 4 | 75 077 947 | 439 481 618 | 22.0 | Monroe, N.Y. | 80 | 4 921 093 | 1 304 797 374 | 65.3 |
| Dallas, Tex. | 5 | 45 073 370 | 484 554 988 | 24.3 | Summit, Ohio | 81 | 4 859 949 | 1 309 657 323 | 65.6 |
| Hennepin, Minn. | 6 | 27 205 607 | 511 760 595 | 25.6 | Bronx, N.Y. | 82 | 4 834 698 | 1 314 492 021 | 65.8 |
| Bergen, N.J. | 7 | 23 108 573 | 534 869 168 | 26.8 | Pulaski, Ark. | 83 | 4 724 109 | 1 319 216 130 | 66.0 |
| Orange, Calif. | 8 | 22 056 573 | 556 925 741 | 27.9 | Orange, Fla. | 84 | 4 690 456 | 1 323 906 586 | 66.3 |
| Oakland, Mich. | 9 | 21 078 632 | 578 004 373 | 28.9 | Contra Costa, Calif. | 85 | 4 539 875 | 1 328 446 461 | 66.5 |
| Cuyahoga, Ohio | 10 | 20 531 528 | 598 535 901 | 30.0 | Cobb, Ga. | 86 | 4 433 334 | 1 332 879 795 | 66.7 |
| King, Wash. | 11 | 19 121 138 | 617 657 039 | 30.9 | Sedgwick, Kans. | 87 | 4 400 044 | 1 337 279 839 | 66.9 |
| Du Page, Ill. Δ | 12 | 18 736 229 | 636 393 268 | 31.9 | Fairfax, Va. | 88 | 4 381 552 | 1 341 661 391 | 67.2 |
| Fairfield, Conn. | 13 | 18 377 941 | 654 771 209 | 32.8 | Montgomery, Ohio | 89 | 4 350 065 | 1 346 011 456 | 67.4 |
| St. Louis, Mo. | 14 | 16 834 002 | 671 605 211 | 33.6 | Fresno, Calif. | 90 | 4 326 898 | 1 350 338 354 | 67.6 |
| Fulton, Ga. | 15 | 16 761 193 | 688 366 404 | 34.5 | Providence, R.I. | 91 | 4 326 022 | 1 354 664 376 | 67.8 |
| Hamilton, Ohio | 16 | 16 719 445 | 705 085 849 | 35.3 | Gwinnett, Ga. | 92 | 4 152 129 | 1 358 816 505 | 68.0 |
| Shelby, Tenn. | 17 | 16 395 807 | 721 481 656 | 36.1 | Worcester, Mass. | 93 | 4 087 663 | 1 362 904 168 | 68.2 |
| Nassau, N.Y. | 18 | 16 179 877 | 737 661 533 | 36.9 | Baltimore, Md. | 94 | 4 026 715 | 1 366 930 883 | 68.4 |
| Allegheny, Pa. | 19 | 16 123 978 | 753 785 511 | 37.7 | Washington, Oreg. | 95 | 3 903 421 | 1 370 834 304 | 68.6 |
| Wayne, Mich. | 20 | 15 651 569 | 769 437 080 | 38.5 | Waukesha, Wis. | 96 | 3 867 134 | 1 374 701 438 | 68.8 |
| Multnomah, Oreg. | 21 | 15 434 762 | 784 871 842 | 39.3 | Arapahoe, Colo. | 97 | 3 865 940 | 1 378 567 378 | 69.0 |
| Middlesex, Mass. | 22 | 15 318 749 | 800 190 591 | 40.1 | Peoria, Ill. | 98 | 3 745 425 | 1 382 312 803 | 69.2 |
| Dade, Fla. | 23 | 15 284 773 | 815 475 364 | 40.8 | Knox, Tenn. | 99 | 3 738 453 | 1 386 051 256 | 69.4 |
| Denver, Colo. | 24 | 14 686 055 | 830 161 419 | 41.6 | Delaware, Pa. | 100 | 3 713 291 | 1 389 764 547 | 69.6 |
| Mecklenburg, N.C. | 25 | 14 251 077 | 844 412 496 | 42.3 | Sacramento, Calif. | 101 | 3 709 544 | 1 393 474 091 | 69.7 |
| De Kalb, Ga. | 26 | 13 891 455 | 858 303 951 | 43.0 | Lucas, Ohio | 102 | 3 688 428 | 1 397 162 519 | 69.9 |
| San Francisco, Calif. | 27 | 13 425 635 | 871 729 586 | 43.6 | Richmond, Va. (IC) | 103 | 3 667 218 | 1 400 829 737 | 70.1 |
| Alameda, Calif. | 28 | 12 451 174 | 884 180 760 | 44.3 | Montgomery, Md. | 104 | 3 628 422 | 1 404 458 159 | 70.3 |
| Santa Clara, Calif. | 29 | 12 310 722 | 896 491 482 | 44.9 | San Bernardino, Calif. | 105 | 3 430 984 | 1 407 889 143 | 70.5 |
| Philadelphia, Pa. | 30 | 12 306 497 | 908 797 979 | 45.5 | Honolulu, Hawaii Δ | 106 | 3 392 728 | 1 411 281 871 | 70.6 |
| Duval, Fla. Δ | 31 | 11 802 130 | 920 600 109 | 46.1 | Prince George's, Md. | 107 | 3 328 807 | 1 414 610 678 | 70.8 |
| Middlesex, N.J. | 32 | 11 293 787 | 931 893 896 | 46.6 | Kern, Calif. | 108 | 3 242 878 | 1 417 853 556 | 71.0 |
| Maricopa, Ariz. | 33 | 10 911 146 | 942 805 042 | 47.2 | Essex, Mass. | 109 | 3 191 506 | 1 421 045 062 | 71.1 |
| Jackson, Mo. | 34 | 10 907 128 | 953 712 170 | 47.7 | Bucks, Pa. | 110 | 3 120 749 | 1 424 165 811 | 71.3 |
| Union, N.J. | 35 | 10 596 396 | 964 308 566 | 48.3 | Wake, N.C. | 111 | 3 087 831 | 1 427 253 642 | 71.4 |
| Tulsa, Okla. | 36 | 10 560 392 | 974 868 958 | 48.8 | Ventura, Calif. | 112 | 2 949 370 | 1 430 203 012 | 71.6 |
| Marion, Ind. Δ | 37 | 10 538 034 | 985 406 992 | 49.3 | Hamilton, Tenn. | 113 | 2 946 155 | 1 433 149 167 | 71.7 |
| Montgomery, Pa. | 38 | 10 479 819 | 995 886 811 | 49.8 | Dakota, Minn. | 114 | 2 897 176 | 1 436 046 343 | 71.9 |
| Westchester, N.Y. | 39 | 10 388 504 | 1 006 275 315 | 50.4 | Spokane, Wash. | 115 | 2 848 639 | 1 438 894 982 | 72.0 |
| Norfolk, Mass. | 40 | 10 324 170 | 1 016 599 485 | 50.9 | El Paso, Tex. | 116 | 2 830 211 | 1 441 725 193 | 72.2 |
| Hillsborough, Fla. | 41 | 10 251 839 | 1 026 851 324 | 51.4 | Albany, N.Y. | 117 | 2 747 294 | 1 444 472 487 | 72.3 |
| San Mateo, Calif. | 42 | 10 148 019 | 1 036 999 343 | 51.9 | Lubbock, Tex. | 118 | 2 714 813 | 1 447 187 300 | 72.4 |
| Tarrant, Tex. | 43 | 10 103 133 | 1 047 102 476 | 52.4 | Wyandotte, Kans. | 119 | 2 714 397 | 1 449 901 697 | 72.6 |
| Franklin, Ohio | 44 | 10 081 367 | 1 057 183 843 | 52.9 | Allen, Ind. | 120 | 2 713 978 | 1 452 615 675 | 72.7 |
| Oklahoma, Okla. | 45 | 10 032 360 | 1 067 216 203 | 53.4 | Macon, Ill. | 121 | 2 703 073 | 1 455 318 748 | 72.8 |
| Suffolk, Mass. | 46 | 9 518 888 | 1 076 735 091 | 53.9 | San Joaquin, Calif. | 122 | 2 672 552 | 1 457 991 300 | 73.0 |
| Suffolk, N.Y. | 47 | 9 185 369 | 1 085 920 460 | 54.4 | Hinds, Miss. | 123 | 2 640 675 | 1 460 631 975 | 73.1 |
| Essex, N.J. | 48 | 8 656 690 | 1 094 577 150 | 54.8 | Rockland, N.Y. | 124 | 2 630 941 | 1 463 262 916 | 73.2 |
| Milwaukee, Wis. | 49 | 8 536 703 | 1 103 113 853 | 55.2 | Palm Beach, Fla. | 125 | 2 628 758 | 1 465 891 674 | 73.4 |
| Erie, N.Y. | 50 | 8 526 471 | 1 111 640 324 | 55.6 | District of Columbia | 126 | 2 620 005 | 1 468 511 679 | 73.5 |
| Jefferson, La. | 51 | 8 345 237 | 1 119 985 561 | 56.1 | Adams, Colo. | 127 | 2 618 897 | 1 471 130 576 | 73.6 |
| Johnson, Kans. | 52 | 8 253 852 | 1 128 239 413 | 56.5 | Lake, Ill. | 128 | 2 595 867 | 1 473 726 443 | 73.8 |
| Jefferson, Ala. | 53 | 7 869 476 | 1 136 108 889 | 56.9 | Fayette, Ky. | 129 | 2 546 028 | 1 476 272 471 | 73.9 |
| Broward, Fla. | 54 | 7 601 787 | 1 143 710 676 | 57.2 | Bristol, Mass. | 130 | 2 526 290 | 1 478 798 761 | 74.0 |
| Queens, N.Y. | 55 | 7 589 064 | 1 151 299 740 | 57.6 | Bernalillo, N. Mex. | 131 | 2 520 596 | 1 481 319 357 | 74.1 |
| San Diego, Calif. | 56 | 7 295 805 | 1 158 595 545 | 58.0 | Pierce, Wash. | 132 | 2 512 062 | 1 483 831 419 | 74.3 |
| Baltimore, Md. (IC) | 57 | 7 225 796 | 1 165 821 341 | 58.4 | Howard, Md. | 133 | 2 509 224 | 1 486 340 643 | 74.4 |
| Hudson, N.J. | 58 | 7 216 118 | 1 173 037 459 | 58.7 | Jefferson, Tex. | 134 | 2 494 072 | 1 488 834 715 | 74.5 |
| Kings, N.Y. | 59 | 7 187 703 | 1 180 225 162 | 59.1 | Greenville, S.C. | 135 | 2 482 260 | 1 491 316 975 | 74.6 |
| Bexar, Tex. | 60 | 7 000 384 | 1 187 225 546 | 59.4 | Midland, Tex. | 136 | 2 334 324 | 1 493 651 299 | 74.8 |
| Jefferson, Ky. | 61 | 6 926 918 | 1 194 152 464 | 59.8 | Greene, Mo. | 137 | 2 324 894 | 1 495 976 193 | 74.9 |
| Salt Lake, Utah | 62 | 6 685 822 | 1 200 838 286 | 60.1 | Hampden, Mass. | 138 | 2 231 318 | 1 498 207 511 | 75.0 |
| New Castle, Del. | 63 | 6 655 866 | 1 207 494 152 | 60.4 | Mobile, Ala. | 139 | 2 201 582 | 1 500 409 093 | 75.1 |
| Hartford, Conn. | 64 | 6 641 486 | 1 214 135 638 | 60.8 | Caddo, La. | 140 | 2 167 610 | 1 502 576 703 | 75.2 |
| St. Louis, Mo. (IC) | 65 | 6 620 563 | 1 220 756 201 | 61.1 | Lancaster, Pa. | 141 | 2 136 046 | 1 504 712 749 | 75.3 |
| Douglas, Nebr. | 66 | 6 453 288 | 1 227 209 489 | 61.4 | Clackamas, Oreg. | 142 | 2 112 542 | 1 506 825 291 | 75.4 |
| Davidson, Tenn. Δ | 67 | 6 304 148 | 1 233 513 637 | 61.7 | Anne Arundel, Md. | 143 | 2 112 466 | 1 508 937 757 | 75.5 |
| Polk, Iowa | 68 | 6 159 943 | 1 239 673 580 | 62.0 | Clark, Nev. | 144 | 2 101 584 | 1 511 039 341 | 75.6 |
| Camden, N.J. | 69 | 6 103 687 | 1 245 777 267 | 62.4 | Lafayette, La. | 145 | 2 081 140 | 1 513 120 481 | 75.7 |
| New Haven, Conn. | 70 | 6 028 593 | 1 251 805 860 | 62.7 | Norfolk, Va. (IC) | 146 | 2 072 073 | 1 515 192 554 | 75.8 |
| Ramsey, Minn. | 71 | 5 790 314 | 1 257 596 174 | 62.9 | Clay, Mo. | 147 | 2 055 794 | 1 517 248 348 | 75.9 |
| Chester, Pa. | 72 | 5 742 588 | 1 263 338 762 | 63.2 | Montgomery, Ala. | 148 | 2 054 830 | 1 519 303 178 | 76.0 |
| Onondaga, N.Y. | 73 | 5 587 460 | 1 268 926 222 | 63.5 | Sullivan, Tenn. | 149 | 2 005 235 | 1 521 308 413 | 76.1 |
| Morris, N.J. | 74 | 5 452 295 | 1 274 378 517 | 63.8 | Somerset, N.J. | 150 | 1 978 685 | 1 523 287 098 | 76.2 |
| Orleans, La. | 75 | 5 138 284 | 1 279 516 801 | 64.0 | | | | | |

See footnotes at end of table.

Table 7. 250 Largest Counties Ranked by Volume of Sales: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|---------------------------|-------------------|--------------------|--------------------|-----------------------------|-------------------------|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| Lehigh, Pa. | 151 | 1 977 297 | 1 525 264 395 | 76.3 | Tulare, Calif. | 201 | 1 433 748 | 1 610 218 395 | 80.6 |
| Gloucester, N.J. | 152 | 1 957 478 | 1 527 221 873 | 76.4 | Pima, Ariz. | 202 | 1 433 502 | 1 611 651 897 | 80.7 |
| Burlington, N.J. | 153 | 1 957 348 | 1 529 179 221 | 76.5 | St. Joseph, Ind. | 203 | 1 428 582 | 1 613 080 479 | 80.7 |
| Cass, N. Dak. | 154 | 1 954 252 | 1 531 133 473 | 76.6 | Orange, N.Y. | 204 | 1 422 412 | 1 614 502 891 | 80.8 |
| Riverside, Calif. | 155 | 1 932 956 | 1 533 066 429 | 76.7 | Lancaster, Nebr. | 205 | 1 365 550 | 1 615 868 441 | 80.9 |
| Rock Island, Ill. | 156 | 1 925 600 | 1 534 992 029 | 76.8 | Madison, Ill. | 206 | 1 363 071 | 1 617 231 512 | 80.9 |
| Pinellas, Fla. | 157 | 1 919 396 | 1 536 911 425 | 76.9 | Hidalgo, Tex. | 207 | 1 357 790 | 1 618 589 302 | 81.0 |
| Travis, Tex. | 158 | 1 889 983 | 1 538 801 408 | 77.0 | Monmouth, N.J. | 208 | 1 345 708 | 1 619 935 010 | 81.1 |
| Nueces, Tex. | 159 | 1 889 109 | 1 540 690 517 | 77.1 | McLean, Ill. | 209 | 1 336 307 | 1 621 271 317 | 81.1 |
| Anchorage, Alaska Δ | 160 | 1 885 672 | 1 542 576 189 | 77.2 | Kane, Ill. | 210 | 1 335 810 | 1 622 607 127 | 81.2 |
| Henrico, Va. | 161 | 1 880 057 | 1 544 456 246 | 77.3 | Lane, Oreg. | 211 | 1 314 932 | 1 623 922 059 | 81.3 |
| Spartanburg, S.C. | 162 | 1 875 436 | 1 546 331 682 | 77.4 | St. Clair, Ill. | 212 | 1 300 611 | 1 625 222 670 | 81.3 |
| Lake, Ind. | 163 | 1 865 131 | 1 548 196 813 | 77.5 | Rockingham, N.H. | 213 | 1 283 736 | 1 626 506 406 | 81.4 |
| York, Pa. | 164 | 1 855 143 | 1 550 051 956 | 77.6 | Bossier, La. | 214 | 1 254 024 | 1 627 760 430 | 81.5 |
| Charleston, S.C. | 165 | 1 832 976 | 1 551 884 932 | 77.7 | Saginaw, Mich. | 215 | 1 247 854 | 1 629 008 284 | 81.5 |
| Stark, Ohio | 166 | 1 801 049 | 1 553 685 981 | 77.8 | Whitfield, Ga. | 216 | 1 247 015 | 1 630 255 299 | 81.6 |
| Chesapeake, Va. (IC) | 167 | 1 797 720 | 1 555 483 701 | 77.9 | Outagamie, Wis. | 217 | 1 240 771 | 1 631 496 070 | 81.7 |
| Polk, Fla. | 168 | 1 787 212 | 1 557 270 913 | 77.9 | Linn, Iowa | 218 | 1 218 448 | 1 632 714 518 | 81.7 |
| Berks, Pa. | 169 | 1 755 153 | 1 559 026 066 | 78.0 | Garfield, Okla. | 219 | 1 215 777 | 1 633 930 295 | 81.8 |
| Yellowstone, Mont. | 170 | 1 752 051 | 1 560 778 117 | 78.1 | Kalamazoo, Mich. | 220 | 1 209 402 | 1 635 139 697 | 81.8 |
| Macomb, Mich. | 171 | 1 743 319 | 1 562 521 436 | 78.2 | Ingham, Mich. | 221 | 1 198 466 | 1 636 338 163 | 81.9 |
| Westmoreland, Pa. | 172 | 1 739 151 | 1 564 260 587 | 78.3 | McLennan, Tex. | 222 | 1 187 986 | 1 637 526 149 | 82.0 |
| Clayton, Ga. | 173 | 1 724 419 | 1 565 985 006 | 78.4 | Champaign, Ill. | 223 | 1 179 699 | 1 638 705 848 | 82.0 |
| Dane, Wis. | 174 | 1 720 531 | 1 567 705 537 | 78.5 | Winnebago, Ill. | 224 | 1 175 974 | 1 639 881 822 | 82.1 |
| Potter, Tex. | 175 | 1 717 559 | 1 569 423 096 | 78.6 | Marion, Oreg. | 225 | 1 161 009 | 1 641 042 831 | 82.1 |
| Richland, S.C. | 176 | 1 708 615 | 1 571 131 711 | 78.6 | Arlington, Va. | 226 | 1 157 051 | 1 642 199 882 | 82.2 |
| Dauphin, Pa. | 177 | 1 702 021 | 1 572 833 732 | 78.7 | Kenton, Ky. | 227 | 1 092 417 | 1 643 292 299 | 82.3 |
| Cumberland, Maine | 178 | 1 700 168 | 1 574 533 900 | 78.8 | Hanover, Va. | 228 | 1 088 553 | 1 644 380 852 | 82.3 |
| Chatham, Ga. | 179 | 1 695 386 | 1 576 229 286 | 78.9 | Sonoma, Calif. | 229 | 1 068 270 | 1 645 449 122 | 82.4 |
| Scott, Iowa | 180 | 1 682 925 | 1 577 912 211 | 79.0 | Butler, Ohio | 230 | 1 058 473 | 1 646 507 595 | 82.4 |
| Ector, Tex. | 181 | 1 679 140 | 1 579 591 351 | 79.1 | Elkhart, Ind. | 231 | 1 052 166 | 1 647 559 761 | 82.5 |
| St. Charles, La. | 182 | 1 660 464 | 1 581 251 815 | 79.1 | Smith, Tex. | 232 | 1 051 782 | 1 648 611 543 | 82.5 |
| Brown, Wis. | 183 | 1 644 630 | 1 582 896 445 | 79.2 | Bibb, Ga. | 233 | 1 047 677 | 1 649 659 220 | 82.6 |
| Vanderburgh, Ind. | 184 | 1 621 858 | 1 584 518 303 | 79.3 | Oneida, N.Y. | 234 | 1 044 130 | 1 650 703 350 | 82.6 |
| Hillsborough, N.H. | 185 | 1 607 609 | 1 586 125 912 | 79.4 | Monterey, Calif. | 235 | 1 041 388 | 1 651 744 738 | 82.7 |
| Kanawha, W. Va. | 186 | 1 590 573 | 1 587 716 485 | 79.5 | Catawba, N.C. | 236 | 1 031 433 | 1 652 776 171 | 82.7 |
| Genesee, Mich. | 187 | 1 572 531 | 1 589 289 016 | 79.5 | Stanislaus, Calif. | 237 | 1 024 168 | 1 653 800 339 | 82.8 |
| Plymouth, Mass. | 188 | 1 558 902 | 1 590 847 918 | 79.6 | Jefferson, Colo. | 238 | 1 020 292 | 1 654 820 631 | 82.8 |
| Taylor, Tex. | 189 | 1 533 562 | 1 592 381 480 | 79.7 | Butler, Pa. | 239 | 1 019 208 | 1 655 839 839 | 82.9 |
| Natrona, Wyo. | 190 | 1 518 189 | 1 593 899 669 | 79.8 | Washington, Pa. | 240 | 996 599 | 1 656 836 438 | 82.9 |
| Forsyth, N.C. | 191 | 1 514 155 | 1 595 413 824 | 79.9 | Will, Ill. | 241 | 983 510 | 1 657 819 948 | 83.0 |
| Mercer, N.J. | 192 | 1 513 939 | 1 596 927 763 | 79.9 | Victoria, Tex. | 242 | 979 738 | 1 658 799 686 | 83.0 |
| Sangamon, Ill. | 193 | 1 512 146 | 1 598 439 909 | 80.0 | Fort Bend, Tex. | 243 | 962 987 | 1 659 762 673 | 83.1 |
| Cumberland, Pa. | 194 | 1 503 860 | 1 599 943 769 | 80.1 | Roanoke, Va. (IC) | 244 | 958 266 | 1 660 720 939 | 83.1 |
| Mahoning, Ohio | 195 | 1 490 491 | 1 601 434 260 | 80.2 | Marin, Calif. | 245 | 951 753 | 1 661 672 692 | 83.2 |
| Washoe, Nev. | 196 | 1 489 807 | 1 602 924 067 | 80.2 | Blair, Pa. | 246 | 949 042 | 1 662 621 734 | 83.2 |
| Minnehaha, S. Dak. | 197 | 1 488 364 | 1 604 412 431 | 80.3 | Shawnee, Kans. | 247 | 948 378 | 1 663 570 112 | 83.3 |
| Yolo, Calif. | 198 | 1 465 561 | 1 605 877 992 | 80.4 | Yakima, Wash. | 248 | 942 698 | 1 664 512 810 | 83.3 |
| Ada, Idaho | 199 | 1 459 185 | 1 607 337 177 | 80.5 | St. Louis, Minn. | 249 | 928 400 | 1 665 441 210 | 83.4 |
| Luzerne, Pa. | 200 | 1 447 470 | 1 608 784 647 | 80.5 | Ouachita, La. | 250 | 920 915 | 1 666 362 125 | 83.4 |

¹Counties with suppressed sales are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 8. 250 Largest Places Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|----------------------------|-------------------|----------------------|----------------------|-----------------------------|---------------------------|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| United States | (X) | 1 997 894 780 | 1 997 894 780 | 100.0 | Seattle, Wash. | 15 | 10 524 079 | 506 795 659 | 25.4 |
| New York, N.Y. | 1 | 188 769 795 | 188 769 795 | 9.4 | Indianapolis, Ind. Δ | 16 | 10 156 909 | 516 952 568 | 25.9 |
| Houston, Tex. | 2 | 89 006 928 | 277 776 723 | 13.9 | Oklahoma City, Okla. | 17 | 9 851 696 | 526 804 264 | 26.4 |
| Los Angeles, Calif. | 3 | 38 439 336 | 316 216 059 | 15.8 | Tulsa, Okla. Δ | 18 | 9 836 839 | 536 641 103 | 26.9 |
| Dallas, Tex. Δ | 4 | 30 448 741 | 346 664 800 | 17.4 | Atlanta, Ga. | 19 | 9 477 857 | 546 118 960 | 27.3 |
| Chicago, Ill. | 5 | 30 195 536 | 376 860 336 | 18.9 | Stamford, Conn. | 20 | 9 121 912 | 555 240 872 | 27.8 |
| Memphis, Tenn. | 6 | 15 690 129 | 392 550 465 | 19.6 | Detroit, Mich. | 21 | 8 359 064 | 563 599 936 | 28.2 |
| Portland, Oreg. | 7 | 14 984 782 | 407 535 247 | 20.4 | Tampa, Fla. | 22 | 8 000 254 | 571 600 190 | 28.6 |
| Denver, Colo. | 8 | 14 686 055 | 422 221 302 | 21.1 | Phoenix, Ariz. | 23 | 7 933 646 | 579 533 836 | 29.0 |
| San Francisco, Calif. | 9 | 13 425 635 | 435 646 937 | 21.8 | Boston, Mass. | 24 | 7 584 261 | 587 118 097 | 29.4 |
| Charlotte, N.C. | 10 | 13 017 382 | 448 664 319 | 22.5 | Cincinnati, Ohio | 25 | 7 521 814 | 594 639 911 | 29.8 |
| Minneapolis, Minn. | 11 | 12 904 265 | 461 568 584 | 23.1 | Southfield, Mich. | 26 | 7 343 329 | 601 983 240 | 30.1 |
| Philadelphia, Pa. | 12 | 12 306 497 | 473 875 081 | 23.7 | Baltimore, Md. (IC) | 27 | 7 225 796 | 609 209 036 | 30.5 |
| Jacksonville, Fla. Δ | 13 | 11 742 539 | 485 617 620 | 24.3 | Pittsburgh, Pa. | 28 | 7 052 004 | 616 261 040 | 30.8 |
| Kansas City, Mo. | 14 | 10 653 960 | 496 271 580 | 24.8 | Columbus, Ohio | 29 | 6 745 026 | 623 006 066 | 31.2 |
| | | | | | St. Louis, Mo. (IC) | 30 | 6 620 563 | 629 626 629 | 31.5 |

See footnotes at end of table.

Table 8. 250 Largest Places Ranked by Volume of Sales: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|----------------------------------|-------------------|--------------------|--------------------|-----------------------------|----------------------------------|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| San Antonio, Tex. | 31 | 6 586 878 | 636 213 507 | 31.8 | Amarillo, Tex. | 116 | 2 150 850 | 921 893 171 | 46.1 |
| Oak Brook, Ill. | 32 | 6 252 588 | 642 466 095 | 32.2 | Englewood Cliffs, N.J. | 117 | 2 126 333 | 924 019 504 | 46.2 |
| Torrance, Calif. | 33 | 6 223 833 | 648 689 928 | 32.5 | Hayward, Calif. | 118 | 2 095 723 | 926 115 227 | 46.4 |
| Cleveland, Ohio | 34 | 6 077 664 | 654 767 592 | 32.8 | Beachwood, Ohio | 119 | 2 092 046 | 928 207 273 | 46.5 |
| Nashville-Davidson, Tenn. Δ | 35 | 5 914 177 | 660 681 769 | 33.1 | Orange, Calif. | 120 | 2 088 855 | 930 296 128 | 46.6 |
| Carson, Calif. | 36 | 5 621 226 | 666 302 995 | 33.4 | San Mateo, Calif. | 121 | 2 082 063 | 932 378 191 | 46.7 |
| Omaha, Nebr. | 37 | 5 439 901 | 671 742 896 | 33.6 | Clifton, N.J. | 122 | 2 075 317 | 934 453 508 | 46.8 |
| Overland Park, Kans. | 38 | 5 435 678 | 677 178 574 | 33.9 | Norfolk, Va. (IC) | 123 | 2 072 073 | 936 525 581 | 46.9 |
| Milwaukee, Wis. | 39 | 5 339 279 | 682 517 853 | 34.2 | Montvale, N.J. | 124 | 2 063 933 | 938 589 514 | 47.0 |
| San Diego, Calif. | 40 | 5 239 846 | 687 757 699 | 34.4 | Elizabeth, N.J. | 125 | 2 057 295 | 940 646 809 | 47.1 |
| Long Beach, Calif. | 41 | 5 147 765 | 692 905 464 | 34.7 | Paramus, N.J. | 126 | 2 027 230 | 942 674 039 | 47.2 |
| Commerce, Calif. | 42 | 5 141 439 | 698 046 903 | 34.9 | New Haven, Conn. | 127 | 2 017 997 | 944 692 036 | 47.3 |
| New Orleans, La. | 43 | 5 138 284 | 703 185 187 | 35.2 | Akron, Ohio | 128 | 2 006 947 | 946 698 983 | 47.4 |
| Salt Lake City, Utah | 44 | 5 066 087 | 708 251 274 | 35.4 | Newport Beach, Calif. | 129 | 1 995 401 | 948 694 384 | 47.5 |
| Miami, Fla. | 45 | 4 699 379 | 712 950 653 | 35.7 | Doraville, Ga. | 130 | 1 992 967 | 950 687 351 | 47.6 |
| Des Plaines, Ill. | 46 | 4 665 278 | 717 615 931 | 35.9 | Stockton, Calif. | 131 | 1 990 326 | 952 677 677 | 47.7 |
| Birmingham, Ala. | 47 | 4 491 537 | 722 107 468 | 36.1 | Norcross, Ga. | 132 | 1 982 181 | 954 659 858 | 47.8 |
| Elk Grove Village, Ill. | 48 | 4 302 511 | 726 409 979 | 36.4 | Shreveport, La. | 133 | 1 960 762 | 956 620 620 | 47.9 |
| Fort Worth, Tex. | 49 | 4 239 932 | 730 649 911 | 36.6 | Saddle Brook township, N.J. | 134 | 1 955 594 | 958 576 214 | 48.0 |
| St. Paul, Minn. | 50 | 4 183 519 | 734 833 430 | 36.8 | Mobile, Ala. | 135 | 1 946 821 | 960 523 035 | 48.1 |
| Irving, Tex. | 51 | 4 130 601 | 738 964 031 | 37.0 | Tacoma, Wash. | 136 | 1 942 093 | 962 465 128 | 48.2 |
| San Jose, Calif. | 52 | 4 068 428 | 743 032 459 | 37.2 | Beaverton, Ore. | 137 | 1 925 094 | 964 390 222 | 48.3 |
| Wichita, Kans. | 53 | 4 002 452 | 747 034 911 | 37.4 | Beaumont, Tex. | 138 | 1 924 024 | 966 314 246 | 48.4 |
| Louisville, Ky. | 54 | 3 953 243 | 750 988 154 | 37.6 | Naperville, Ill. | 139 | 1 915 438 | 968 229 684 | 48.5 |
| Anaheim, Calif. | 55 | 3 901 326 | 754 889 480 | 37.8 | Brookfield, Wis. | 140 | 1 893 569 | 970 123 253 | 48.6 |
| Vernon, Calif. Δ | 56 | 3 848 838 | 758 738 318 | 38.0 | Arlington Heights, Ill. | 141 | 1 890 695 | 972 013 948 | 48.7 |
| Tredyffrin township, Pa. | 57 | 3 745 463 | 762 483 781 | 38.2 | Anchorage, Alaska | 142 | 1 885 672 | 973 899 620 | 48.7 |
| Greenwich town, Conn. | 58 | 3 699 420 | 766 183 201 | 38.3 | Wilmington, Del. | 143 | 1 846 958 | 975 746 578 | 48.8 |
| Richmond, Va. (IC) | 59 | 3 667 218 | 769 850 419 | 38.5 | Montgomery, Ala. | 144 | 1 839 942 | 977 586 520 | 48.9 |
| Edina, Minn. | 60 | 3 477 460 | 773 327 879 | 38.7 | Linden, N.J. | 145 | 1 831 126 | 979 417 646 | 49.0 |
| Farmers Branch, Tex. | 61 | 3 468 782 | 776 796 661 | 38.9 | Midland, Tex. | 146 | 1 805 224 | 981 222 870 | 49.1 |
| Upper Merion township, Pa. | 62 | 3 437 462 | 780 234 123 | 39.1 | Providence, R.I. | 147 | 1 798 147 | 983 021 017 | 49.2 |
| Peoria, Ill. | 63 | 3 394 374 | 783 628 497 | 39.2 | Chesapeake, Va. (IC) | 148 | 1 797 720 | 984 818 737 | 49.3 |
| Oakland, Calif. | 64 | 3 391 859 | 787 020 356 | 39.4 | Lower Merion township, Pa. | 149 | 1 796 847 | 986 615 584 | 49.4 |
| Arlington, Tex. | 65 | 3 309 986 | 790 330 342 | 39.6 | San Leandro, Calif. | 150 | 1 796 148 | 988 411 732 | 49.5 |
| Greensboro, N.C. | 66 | 3 305 950 | 793 636 292 | 39.7 | Rosemont, Ill. | 151 | 1 792 574 | 990 204 306 | 49.6 |
| South San Francisco, Calif. | 67 | 3 284 445 | 796 920 737 | 39.9 | Wauwatosa, Wis. | 152 | 1 782 674 | 991 986 980 | 49.7 |
| Troy, Mich. | 68 | 3 232 765 | 800 153 502 | 40.0 | Austin, Tex. | 153 | 1 769 730 | 993 756 710 | 49.7 |
| Fort Lauderdale, Fla. | 69 | 3 181 430 | 803 334 932 | 40.2 | Corpus Christi, Tex. Δ | 154 | 1 769 701 | 995 526 411 | 49.8 |
| Fresno, Calif. | 70 | 3 144 821 | 806 479 753 | 40.4 | Orlando, Fla. | 155 | 1 767 262 | 997 293 673 | 49.9 |
| Edison township, N.J. | 71 | 3 115 905 | 809 595 658 | 40.5 | Rochester, N.Y. | 156 | 1 759 695 | 999 053 368 | 50.0 |
| Bellevue, Wash. | 72 | 3 098 949 | 812 694 607 | 40.7 | Greenville, S.C. | 157 | 1 759 342 | 1 000 812 710 | 50.1 |
| Skokie, Ill. | 73 | 3 080 453 | 815 775 060 | 40.8 | Rockville, Md. | 158 | 1 735 596 | 1 002 548 306 | 50.2 |
| Honolulu, Hawaii Δ | 74 | 2 950 750 | 818 725 810 | 41.0 | Spokane, Wash. | 159 | 1 709 859 | 1 004 258 165 | 50.3 |
| Carrollton, Tex. Δ | 75 | 2 901 456 | 821 627 266 | 41.1 | Dearborn, Mich. | 160 | 1 695 746 | 1 005 953 911 | 50.4 |
| Newark, N.J. | 76 | 2 856 256 | 824 483 522 | 41.3 | Kingsport, Tenn. | 161 | 1 694 582 | 1 007 648 493 | 50.4 |
| Knoxville, Tenn. | 77 | 2 854 649 | 827 338 171 | 41.4 | Richardson, Tex. | 162 | 1 684 218 | 1 009 332 711 | 50.5 |
| Chattanooga, Tenn. | 78 | 2 815 838 | 830 154 009 | 41.6 | Chamblee, Ga. | 163 | 1 681 448 | 1 011 014 159 | 50.6 |
| Bloomington, Minn. | 79 | 2 730 262 | 832 884 271 | 41.7 | Wellesley town, Mass. | 164 | 1 644 883 | 1 012 659 042 | 50.7 |
| El Paso, Tex. | 80 | 2 728 888 | 835 613 159 | 41.8 | Thousand Oaks, Calif. | 165 | 1 628 268 | 1 014 287 310 | 50.8 |
| Sacramento, Calif. | 81 | 2 700 602 | 838 313 761 | 42.0 | Northlake, Ill. | 166 | 1 621 248 | 1 015 908 558 | 50.8 |
| Rolling Meadows, Ill. | 82 | 2 695 871 | 841 009 632 | 42.1 | Billings, Mont. | 167 | 1 619 378 | 1 017 527 936 | 50.9 |
| Kansas City, Kans. | 83 | 2 685 908 | 843 695 540 | 42.2 | Compton, Calif. | 168 | 1 605 893 | 1 019 133 829 | 51.0 |
| Santa Clara, Calif. | 84 | 2 620 549 | 846 316 089 | 42.4 | Secaucus, N.J. | 169 | 1 603 431 | 1 020 737 260 | 51.1 |
| Washington, D.C. | 85 | 2 620 005 | 848 936 094 | 42.5 | Newton, Mass. | 170 | 1 568 809 | 1 022 306 069 | 51.2 |
| Lubbock, Tex. | 86 | 2 605 258 | 851 541 352 | 42.6 | Livonia, Mich. | 171 | 1 549 593 | 1 023 855 612 | 51.2 |
| Jackson, Miss. | 87 | 2 585 669 | 854 127 021 | 42.8 | Radnor township, Pa. | 172 | 1 520 434 | 1 025 376 046 | 51.3 |
| Des Moines, Iowa | 88 | 2 581 120 | 856 708 141 | 42.9 | Bakersfield, Calif. | 173 | 1 514 713 | 1 026 890 759 | 51.4 |
| White Plains, N.Y. | 89 | 2 550 117 | 859 258 258 | 43.0 | Fargo, N. Dak. | 174 | 1 510 350 | 1 028 401 109 | 51.5 |
| Pennsauken township, N.J. | 90 | 2 549 494 | 861 807 752 | 43.1 | Fullerton, Calif. | 175 | 1 498 583 | 1 029 899 692 | 51.5 |
| Lexington-Fayette, Ky. | 91 | 2 546 028 | 864 353 780 | 43.3 | Grand Prairie, Tex. Δ | 176 | 1 493 929 | 1 031 393 621 | 51.6 |
| Toledo, Ohio | 92 | 2 539 538 | 866 893 318 | 43.4 | Springdale, Ohio | 177 | 1 483 987 | 1 032 877 608 | 51.7 |
| Syracuse, N.Y. | 93 | 2 537 027 | 869 430 345 | 43.5 | Westwood town, Mass. | 178 | 1 473 523 | 1 034 351 131 | 51.8 |
| Irvine, Calif. | 94 | 2 528 314 | 871 958 659 | 43.6 | Sioux City, Iowa | 179 | 1 467 902 | 1 035 819 033 | 51.8 |
| Clayton, Mo. | 95 | 2 471 385 | 874 430 044 | 43.8 | Evansville, Ind. | 180 | 1 439 055 | 1 037 258 088 | 51.9 |
| Waltham, Mass. | 96 | 2 430 040 | 876 860 084 | 43.9 | Melrose Park, Ill. | 181 | 1 427 302 | 1 038 685 390 | 52.0 |
| Santa Fe Springs, Calif. | 97 | 2 423 248 | 879 283 332 | 44.0 | Burlingame, Calif. | 182 | 1 422 100 | 1 040 107 490 | 52.1 |
| Woodbridge township, N.J. | 98 | 2 358 629 | 881 641 961 | 44.1 | Cherry Hill township, N.J. | 183 | 1 417 161 | 1 041 524 651 | 52.1 |
| West Des Moines, Iowa | 99 | 2 349 247 | 883 991 208 | 44.2 | Framingham town, Mass. | 184 | 1 382 338 | 1 042 906 989 | 52.2 |
| Minnetonka, Minn. | 100 | 2 311 824 | 886 303 032 | 44.4 | Casper, Wyo. | 185 | 1 379 355 | 1 044 286 344 | 52.3 |
| Grand Rapids, Mich. | 101 | 2 302 979 | 888 606 011 | 44.5 | Franklin Park, Ill. | 186 | 1 377 008 | 1 045 663 352 | 52.3 |
| Buffalo, N.Y. | 102 | 2 300 666 | 890 906 677 | 44.6 | Worcester, Mass. | 187 | 1 371 333 | 1 047 034 685 | 52.4 |
| Raleigh, N.C. | 103 | 2 281 904 | 893 188 581 | 44.7 | Sioux Falls, S. Dak. | 188 | 1 363 018 | 1 048 397 703 | 52.5 |
| Fremont, Calif. | 104 | 2 273 623 | 895 462 204 | 44.8 | Jersey City, N.J. | 189 | 1 363 005 | 1 049 760 708 | 52.5 |
| Springfield, Mo. | 105 | 2 257 658 | 897 719 862 | 44.9 | Sharonville, Ohio | 190 | 1 355 687 | 1 051 116 395 | 52.6 |
| Albuquerque, N. Mex. | 106 | 2 240 836 | 899 960 698 | 45.0 | El Monte, Calif. | 191 | 1 355 578 | 1 052 471 973 | 52.7 |
| Fort Wayne, Ind. | 107 | 2 225 642 | 902 186 340 | 45.2 | Woburn, Mass. | 192 | 1 353 057 | 1 053 825 030 | 52.7 |
| Farmington Hills, Mich. | 108 | 2 211 030 | 904 397 370 | 45.3 | Hartford, Conn. | 193 | 1 350 068 | 1 055 175 098 | 52.8 |
| North Little Rock, Ark. | 109 | 2 205 045 | 906 602 415 | 45.4 | Needham town, Mass. | 194 | 1 341 351 | 1 056 516 449 | 52.9 |
| Schaumburg, Ill. | 110 | 2 201 100 | 908 803 515 | 45.5 | North Kansas City, Mo. | 195 | 1 335 483 | 1 057 851 932 | 52.9 |
| Dayton, Ohio | 111 | 2 198 399 | 911 001 914 | 45.6 | Albany, N.Y. | 196 | 1 329 413 | 1 059 181 345 | 53.0 |
| Bayonne, N.J. | 112 | 2 198 303 | 913 200 217 | 45.7 | Blue Ash, Ohio | 197 | 1 319 366 | 1 060 500 711 | 53.1 |
| Little Rock, Ark. | 113 | 2 197 797 | 915 398 014 | 45.8 | Abilene, Tex. | 198 | 1 312 724 | 1 061 813 435 | 53.1 |
| Industry, Calif. Δ | 114 | 2 177 514 | 917 575 528 | 45.9 | Fort Lee, N.J. | 199 | 1 312 278 | 1 063 125 713 | 53.2 |
| Santa Ana, Calif. | 115 | 2 166 793 | 919 742 321 | 46.0 | Cranford township, N.J. | 200 | 1 301 737 | 1 064 427 450 | 53.3 |

See footnotes at end of table.

Table 8. 250 Largest Places Ranked by Volume of Sales: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

| Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | | Geographic area | Rank ¹ | Sales (\$1,000) | Cumulative | |
|-----------------------------|-------------------|--------------------|--------------------|-----------------------------|------------------------------------|-------------------|--------------------|--------------------|-----------------------------|
| | | | Sales (\$1,000) | Percent of U.S. total | | | | Sales (\$1,000) | Percent of U.S. total |
| South St. Paul, Minn. | 201 | 1 292 138 | 1 065 719 588 | 53.3 | West Orange township, N.J. Δ | 226 | 1 142 139 | 1 096 142 291 | 54.9 |
| Elmhurst, Ill. | 202 | 1 288 511 | 1 067 008 099 | 53.4 | Bossier City, La. | 227 | 1 139 489 | 1 097 281 780 | 54.9 |
| Culver City, Calif. | 203 | 1 278 646 | 1 068 286 745 | 53.5 | Deerfield Beach, Fla. | 228 | 1 135 132 | 1 098 416 912 | 55.0 |
| Odessa, Tex. | 204 | 1 277 652 | 1 069 564 397 | 53.5 | Dalton, Ga. | 229 | 1 134 528 | 1 099 551 440 | 55.0 |
| Aurora, Colo. | 205 | 1 267 968 | 1 070 832 365 | 53.6 | Coral Gables, Fla. | 230 | 1 131 549 | 1 100 682 989 | 55.1 |
| Northbrook, Ill. | 206 | 1 263 717 | 1 072 096 082 | 53.7 | Kent, Wash. | 231 | 1 122 265 | 1 101 805 254 | 55.1 |
| Santa Monica, Calif. | 207 | 1 259 696 | 1 073 355 778 | 53.7 | Tucson, Ariz. | 232 | 1 120 995 | 1 102 926 249 | 55.2 |
| Tempe, Ariz. | 208 | 1 258 743 | 1 074 614 521 | 53.8 | Springfield, Mass. | 233 | 1 120 341 | 1 104 046 590 | 55.3 |
| Carlstadt, N.J. | 209 | 1 256 120 | 1 075 870 641 | 53.9 | Piscataway township, N.J. | 234 | 1 117 879 | 1 105 164 469 | 55.3 |
| Costa Mesa, Calif. | 210 | 1 254 141 | 1 077 124 782 | 53.9 | Homewood, Ala. | 235 | 1 116 431 | 1 106 280 900 | 55.4 |
| Boise City, Idaho | 211 | 1 242 710 | 1 078 367 492 | 54.0 | Winston-Salem, N.C. | 236 | 1 104 993 | 1 107 385 893 | 55.4 |
| Springfield, Ill. | 212 | 1 241 893 | 1 079 609 385 | 54.0 | Savannah, Ga. | 237 | 1 084 104 | 1 108 469 997 | 55.5 |
| Lincoln, Nebr. | 213 | 1 238 025 | 1 080 847 410 | 54.1 | Bellaire, Tex. | 238 | 1 073 441 | 1 109 543 438 | 55.5 |
| La Mirada, Calif. | 214 | 1 213 379 | 1 082 060 789 | 54.2 | Palo Alto, Calif. | 239 | 1 073 134 | 1 110 616 572 | 55.6 |
| Rocky River, Ohio | 215 | 1 210 710 | 1 083 271 499 | 54.2 | Plymouth, Minn. | 240 | 1 070 063 | 1 111 686 635 | 55.6 |
| Charleston, W. Va. | 216 | 1 206 958 | 1 084 478 457 | 54.3 | East Providence, R.I. | 241 | 1 067 530 | 1 112 754 165 | 55.7 |
| Union township, N.J. | 217 | 1 205 912 | 1 085 684 369 | 54.3 | Hackensack, N.J. | 242 | 1 067 507 | 1 113 821 672 | 55.7 |
| Sunnyvale, Calif. | 218 | 1 193 662 | 1 086 878 031 | 54.4 | Cedar Rapids, Iowa | 243 | 1 067 205 | 1 114 888 877 | 55.8 |
| Richmond, Calif. | 219 | 1 190 986 | 1 088 069 017 | 54.5 | Englewood, Colo. | 244 | 1 054 513 | 1 115 943 390 | 55.9 |
| Beverly Hills, Calif. | 220 | 1 164 439 | 1 089 233 456 | 54.5 | Lafayette, La. | 245 | 1 054 170 | 1 116 997 560 | 55.9 |
| Great Neck Plaza, N.Y. | 221 | 1 163 759 | 1 090 397 215 | 54.6 | Walnut Creek, Calif. | 246 | 1 050 936 | 1 118 048 496 | 56.0 |
| Mansfield town, Mass. | 222 | 1 160 646 | 1 091 557 861 | 54.6 | Cerritos, Calif. | 247 | 1 050 102 | 1 119 098 598 | 56.0 |
| Columbia, S.C. | 223 | 1 152 350 | 1 092 710 211 | 54.7 | Westlake, Ohio | 248 | 1 041 375 | 1 120 139 973 | 56.1 |
| Everett, Mass. | 224 | 1 147 514 | 1 093 857 725 | 54.8 | Dedham town, Mass. | 249 | 1 031 508 | 1 121 171 481 | 56.1 |
| Enid, Okla. | 225 | 1 142 427 | 1 095 000 152 | 54.8 | St. Louis Park, Minn. | 250 | 1 029 411 | 1 122 200 892 | 56.2 |

¹Places with suppressed sales are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 9. Selected Statistics for Establishments and Their Auxiliaries for the United States: 1982

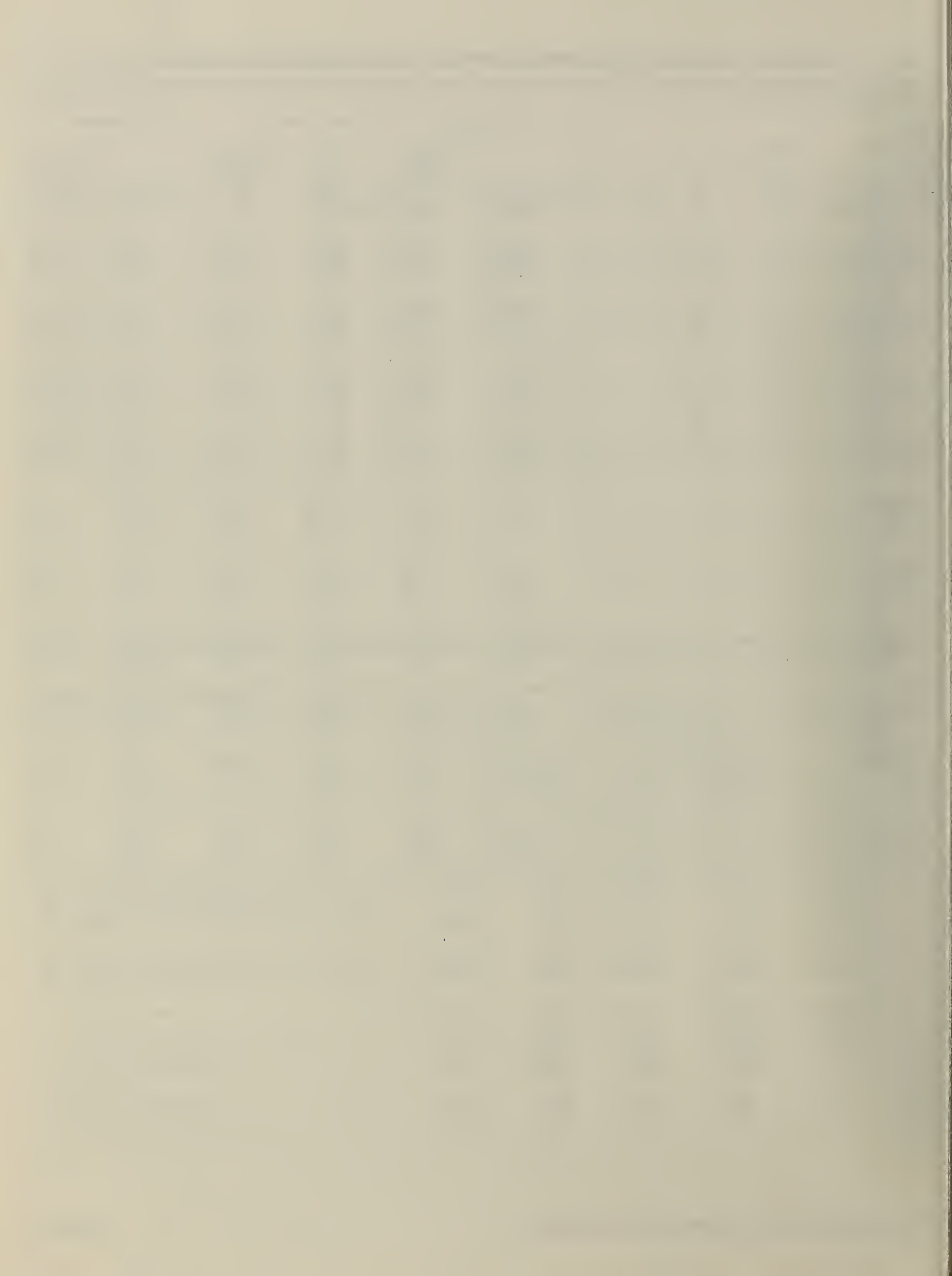
[Additional data for auxiliary establishments will be issued in the 1982 Enterprise Statistics reports. For meaning of abbreviations and symbols, see introductory text. For definition of operating and auxiliary establishments, see appendix A.]

| SIC code | Kind of business | Operating and auxiliary establishments | | Operating establishments | | Auxiliary establishments | |
|-------------|---|---|---|-----------------------------|---|-----------------------------|---|
| | | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) |
| | Wholesale trade | 102 025 794 | 5 238 810 | 95 208 718 | 4 984 880 | 6 817 076 | 253 930 |
| 50 | Durable goods | 61 032 958 | 3 049 522 | 57 368 042 | 2 912 848 | 3 664 916 | 136 674 |
| 501 | Motor vehicles and automotive parts and supplies | 8 108 769 | 456 568 | 7 524 525 | 432 982 | 584 244 | 23 586 |
| 502 | Furniture and home furnishings | 2 408 421 | 128 218 | 2 366 555 | 126 104 | 41 866 | 2 114 |
| 503 | Lumber and other construction materials | 3 551 217 | 189 791 | 3 429 097 | 184 604 | 122 120 | 5 187 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies | 1 690 898 | 87 382 | 1 645 643 | 85 163 | 45 255 | 2 219 |
| 505 | Metals and minerals, except petroleum | 3 494 921 | 152 875 | 3 359 091 | 147 470 | 135 830 | 5 405 |
| 506 | Electrical goods | 7 866 431 | 373 672 | 7 461 894 | 357 107 | 404 537 | 16 565 |
| 507 | Hardware, and plumbing and heating equipment and supplies | 4 147 562 | 221 233 | 4 050 919 | 216 596 | 96 643 | 4 637 |
| 508 | Machinery, equipment, and supplies | 26 923 201 | 1 264 000 | 24 804 182 | 1 192 023 | 2 119 019 | 71 977 |
| 509 | Miscellaneous durable goods | 2 841 538 | 175 783 | 2 726 136 | 170 799 | 115 402 | 4 984 |
| 51 | Nondurable Goods | 40 992 836 | 2 189 288 | 37 840 676 | 2 072 032 | 3 152 160 | 117 256 |
| 511 | Paper and paper products | 3 727 638 | 192 108 | 3 586 411 | 186 567 | 141 227 | 5 541 |
| 512 | Drugs, drug proprietaries and druggists' sundries | 2 274 057 | 115 755 | 1 975 096 | 105 689 | 298 961 | 10 066 |
| 513 | Apparel, piece goods, and notions | 3 086 604 | 153 036 | 2 897 067 | 144 163 | 189 537 | 8 873 |
| 514 | Groceries and related products | 12 883 554 | 698 174 | 12 268 896 | 673 765 | 614 658 | 24 409 |
| 515 | Farm-product raw materials | 1 996 415 | 142 583 | 1 838 913 | 136 235 | 157 502 | 6 348 |
| 516 | Chemicals and allied products | 3 131 323 | 132 699 | 2 902 107 | 124 322 | 229 216 | 8 377 |
| 517 | Petroleum and petroleum products | 4 474 483 | 220 118 | 3 432 832 | 187 737 | 1 041 651 | 32 381 |
| 518 | Beer, wine and distilled alcoholic beverages | 3 151 126 | 143 645 | 3 090 739 | 141 286 | 60 387 | 2 359 |
| 519 | Miscellaneous nondurable goods | 6 267 636 | 391 170 | 5 848 615 | 372 268 | 419 021 | 18 902 |

Table 10. Selected Statistics for Establishments and Their Auxiliaries for States: 1982

[Additional data for auxiliary establishments will be issued in the 1982 Enterprise Statistics reports. For meaning of abbreviations and symbols, see introductory text. For definition of operating and auxiliary establishments, see appendix A.]

| Geographic area | Operating and auxiliary establishments | | Operating establishments | | Auxiliary establishments | |
|----------------------------|--|---|-----------------------------|---|-----------------------------|---|
| | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) |
| United States | 102 025 794 | 5 238 810 | 95 208 718 | 4 984 880 | 6 817 076 | 253 930 |
| Alabama | 1 103 056 | 69 275 | 1 073 884 | 67 829 | 29 172 | 1 446 |
| Alaska | 211 325 | 7 577 | 205 520 | 7 415 | 5 805 | 162 |
| Arizona | 937 970 | 53 608 | 906 305 | 52 401 | 31 665 | 1 207 |
| Arkansas | 592 072 | 39 495 | 576 139 | 38 626 | 15 933 | 869 |
| California | 12 058 380 | 573 653 | 11 365 072 | 547 939 | 693 308 | 25 714 |
| Colorado | 1 529 250 | 78 780 | 1 478 017 | 76 868 | 51 233 | 1 912 |
| Connecticut | 1 535 922 | 72 936 | 1 432 718 | 69 414 | 103 204 | 3 522 |
| Delaware | 318 767 | 13 916 | 314 075 | 13 627 | 4 692 | 289 |
| District of Columbia | 201 541 | 9 462 | 193 197 | 9 209 | 8 344 | 253 |
| Florida | 3 709 565 | 217 232 | 3 562 017 | 211 639 | 147 548 | 5 593 |
| Georgia | 2 805 257 | 147 768 | 2 558 766 | 139 585 | 246 491 | 8 183 |
| Hawaii | 301 301 | 17 613 | 287 626 | 17 210 | 13 675 | 403 |
| Idaho | 316 487 | 22 201 | 307 687 | 21 777 | 8 800 | 424 |
| Illinois | 6 785 954 | 312 869 | 6 114 178 | 287 440 | 671 776 | 25 429 |
| Indiana | 1 772 309 | 102 616 | 1 687 209 | 98 883 | 85 100 | 3 733 |
| Iowa | 1 168 720 | 71 100 | 1 117 012 | 68 713 | 51 708 | 2 387 |
| Kansas | 1 094 817 | 60 645 | 1 022 570 | 57 752 | 72 247 | 2 893 |
| Kentucky | 997 554 | 61 184 | 966 358 | 59 621 | 31 196 | 1 563 |
| Louisiana | 1 780 103 | 99 565 | 1 740 069 | 97 986 | 40 034 | 1 579 |
| Maine | 267 443 | 17 810 | 260 670 | 17 525 | 6 773 | 285 |
| Maryland | 1 561 941 | 80 050 | 1 485 495 | 77 113 | 76 446 | 2 937 |
| Massachusetts | 2 793 548 | 138 135 | 2 654 031 | 132 348 | 139 517 | 5 787 |
| Michigan | 3 352 184 | 157 985 | 3 041 316 | 146 482 | 310 868 | 11 503 |
| Minnesota | 2 253 652 | 112 922 | 2 046 896 | 103 648 | 206 756 | 9 274 |
| Mississippi | 584 449 | 38 967 | 571 270 | 38 317 | 13 179 | 650 |
| Missouri | 2 387 524 | 126 232 | 2 264 012 | 121 676 | 123 512 | 4 556 |
| Montana | 271 416 | 16 693 | 265 659 | 16 396 | 5 757 | 297 |
| Nebraska | 736 303 | 43 796 | 703 270 | 42 480 | 33 033 | 1 316 |
| Nevada | 257 025 | 14 031 | 251 578 | 13 750 | 5 447 | 281 |
| New Hampshire | 295 174 | 16 588 | 292 740 | 16 493 | 2 434 | 95 |
| New Jersey | 4 882 776 | 227 346 | 4 481 419 | 211 449 | 401 357 | 15 897 |
| New Mexico | 348 176 | 21 182 | 345 309 | 21 028 | 2 867 | 154 |
| New York | 10 366 901 | 464 149 | 9 205 407 | 430 164 | 1 161 494 | 33 985 |
| North Carolina | 2 014 966 | 118 886 | 1 939 341 | 115 691 | 75 625 | 3 195 |
| North Dakota | 318 832 | 19 127 | 313 251 | 18 873 | 5 581 | 254 |
| Ohio | 4 443 032 | 229 493 | 4 237 948 | 220 797 | 205 084 | 8 696 |
| Oklahoma | 1 427 822 | 75 854 | 1 306 370 | 71 405 | 121 452 | 4 449 |
| Oregon | 1 162 061 | 60 643 | 1 106 942 | 58 393 | 55 119 | 2 250 |
| Pennsylvania | 4 598 931 | 237 818 | 4 166 721 | 221 346 | 432 210 | 16 472 |
| Rhode Island | 335 590 | 18 755 | 307 097 | 17 743 | 28 493 | 1 012 |
| South Carolina | 737 402 | 46 600 | 711 003 | 45 583 | 26 399 | 1 017 |
| South Dakota | 231 507 | 16 244 | 225 907 | 15 964 | 5 600 | 280 |
| Tennessee | 1 836 619 | 104 824 | 1 761 269 | 101 783 | 75 350 | 3 041 |
| Texas | 8 625 222 | 439 048 | 8 069 606 | 417 493 | 555 616 | 21 555 |
| Utah | 569 659 | 32 145 | 550 948 | 31 016 | 18 711 | 1 129 |
| Vermont | (D) | 8 977 | 125 809 | 8 753 | (D) | 224 |
| Virginia | 1 803 216 | 98 250 | 1 602 328 | 90 841 | 200 888 | 7 409 |
| Washington | 1 854 769 | 93 677 | 1 777 062 | 90 443 | 77 707 | 3 234 |
| West Virginia | 448 716 | 26 602 | 429 932 | 25 822 | 18 784 | 780 |
| Wisconsin | 1 727 602 | 94 806 | 1 621 340 | 90 541 | 106 262 | 4 265 |
| Wyoming | 182 061 | 9 680 | 178 353 | 9 590 | 3 708 | 90 |



APPENDIX A.

General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—All wholesale firms that had at least one quarter of payroll in 1982 were included in the census of wholesale trade and were mailed either a regular census form or a short classification form. The coverage and the method of obtaining census information from each follow:

1. Large companies, i.e., all multiunit firms and all single-unit firms above the payroll size cutoff established to separate large from small employers, and a 10-percent sample of the small employers were mailed the appropriate 1982 Census of Distributive Trades establishment report forms. Although the payroll cutoff varied by kind of business, small employers generally included firms with one to three employees and represented about 10 percent of total wholesale sales. For the large companies, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The 1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.
2. Small companies other than those included in the 10-percent sample described above were mailed the classification forms, which did not include questions on payroll, employment, and sales by commodity lines. Data on payroll and employment for these firms were derived or estimated from administrative records of other Federal agencies.

Method of classifying kinds of business—Establishments receiving the regular census forms were classified on the basis of their answers to questions on sales by commodity lines and other inquiries. Those that received classification forms were classified on the basis of their self-designation and answers to other inquiries.

COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

Geographic areas—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977.

In 1977, separate data were published for certain census-defined unincorporated places with 25,000 inhabitants or more. For 1982, data for census-defined unincorporated places are no longer shown separately but are included as part of the "remainder of county" statistics. In addition, improved methods, used in the 1982 census for determining the proper geographic areas into which businesses are tabulated within a given county, resulted in a number of businesses that were not tabulated as part of the "remainder of county" statistics in previous censuses being included within the "remainder of county" for 1982.

In 1977, special economic urban areas (see Geographic Areas Covered in introductory text) in New England qualified for separate publication if they had an urban population of at least 2,500 and a total population of at least 10,000. For 1982, the urban population requirement has been eliminated, and the area must have a population of 10,000 to qualify for separate publication.

Standard Industrial Classification—In both 1982 and 1977, classifications are based on the 1972 Standard Industrial Classification (SIC) Manual¹ and on a supplement issued in 1977 showing minor revisions and clarifications to the SIC structure. As a result of a later clarification in 1982 by the SIC committee, the sale of crude oil from bulk storage facilities has been classified in petroleum bulk stations and terminals (5171) rather than petroleum and petroleum products (5172) as it was in 1977 and all previous censuses.

Payroll and employment—The 1977 employment item included three pay-period statistics omitted from the 1982 inquiry: the number of paid employees for the pay period including the 12th of May, August, and November. These statistics are collected and published by the Bureau of Labor Statistics.

Inventories—In 1982, inventories were reported at cost or market using generally accepted accounting methods. Inventories calculated on a last-in-first-out (LIFO) basis were reported before the LIFO adjustment. In 1977, inventories were reported by valuation method and summed to a total for each establishment; in prior censuses, all inventories were reported at cost. Method of valuation data are collected in the Annual Trade Survey.

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise,

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

which may consist of one establishment or more. Census of wholesale trade figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the Miscellaneous Subjects report (WC82-I-4). Each census report was tabulated according to the physical location at which the business was conducted. The count of establishments in this publication represents the number in business at the end of the year.

A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary report included as part of this series.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. For economic census purposes, the terms "firm" and "company" are synonymous.

Sales—Sales include merchandise sold for cash or credit at wholesale and retail by establishments primarily engaged in wholesale trade; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer and passed on to the wholesaler.

Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; and non-operating income from such sources as investments, rental or sale of real estate, etc.

Sales in this report do not include wholesale sales made by manufacturers, retailers, service establishments, or other businesses whose primary activity is other than wholesale trade. They do include receipts other than from the sales of merchandise at wholesale, e.g., service receipts, retail sales, etc., by establishments primarily engaged in wholesale trade.

Although the count of establishments represents the number in business at the end of the year, the sales figures include sales of all establishments in business at any time during the year. Sales shown for agents and brokers represent the value of the goods involved in the transactions rather than the commissions received or earnings.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowance, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

1982 and 1981 inventories—Inventories consist of stocks of merchandise for sale at the end of 1982 and 1981. They are reported on an ownership basis; all merchandise owned by reporting establishments is included, even though some may be held by others for sale on consignment. Goods held by the reporting establishment, but owned by others, are not included. Data for 1982 and 1981 inventories LIFO composition will be published in the 1982 Census of Wholesale Trade Miscellaneous Subjects report (WC82-I-4).

Operating expenses—Operating expenses include payroll as well as overhead expenses of the establishment. They do not include the cost of goods sold or income or excise taxes. Nor do they include withdrawals by proprietors or partners of unincorporated businesses.

Auxiliary establishments—Each company included in the census was asked to identify and report separately those auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily service wholesale establishments are presented for selected industrial classifications in tables included in this report. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Wholesale trade, major groups 50 and 51 in the 1972 SIC manual, includes establishments primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional business users; or to other wholesalers; or acting as agents or brokers in buying merchandise for or selling merchandise to such persons or companies.

The principal types of establishments included are:

1. Merchant wholesalers who take title to the goods they sell, such as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, drop shippers, retailer cooperative warehouses, terminal elevators, and cooperative buying associations.
2. Manufacturers' sales branches and sales offices (but not retail stores) maintained by manufacturing or mining enterprises apart from their plants or mines for the purpose of marketing their products.
3. Agents, brokers, and commission merchants who buy or sell products owned by others on a commission or agency basis.

Establishments primarily engaged in the wholesale distribution of used products are classified on the basis of the product sold.

Establishments primarily engaged in selling merchandise to contractors are included in wholesale trade, with the exception of lumber yards and paint, glass, and wallpaper stores. These exceptions are classified in retail trade if they sell to the general public, even if a higher proportion of their sales is made to contractors.

Establishments covered by the census were assigned a kind-of-business classification according to the industry classifications defined in the 1972 SIC Manual. When a more detailed classification was needed than that defined in the SIC Manual, more kinds of business were identified within a SIC.

Kind-of-business classifications are not interchangeable with commodity classifications, because most businesses sell several kinds of commodities. The kind-of-business code assigned generally reflects either the individual commodity or the commodity group which is the primary source of the establishment's receipts, or some mixture of commodities which characterizes the establishment's business. Thus, the classification of establishments by kind of business generally does not make it possible to determine either the number of establishments handling a particular commodity or the sales of that commodity. For example, the groceries and related products classification excludes establishments selling food if the sale of food is not the primary source of receipts; moreover, even though establishments are classified as groceries and related products, some of their receipts may be derived from the sale of nonfood products. Information on the extent to which commodities are handled by different kinds of business is available in the 1982 Census of Wholesale Trade report, Commodity Line Sales (WC82-I-3).

Descriptions of the 1982 Census of Wholesale Trade kind-of-business classifications follow:

Durable Goods (SIC Major Group 50)

This major group includes establishments primarily engaged in the wholesale distribution of durable goods.

Motor vehicles and automotive parts and supplies (SIC 501)

Automobiles and other motor vehicles (SIC 5012)—Establishments primarily engaged in the wholesale distribution of new and used passenger automobiles, trucks, and other motor vehicles. Automobile distributors primarily engaged in selling at retail to individual consumers for personal use, and also selling a limited amount of new and used passenger automobiles and trucks at wholesale to dealers, are classified in SIC 5511.

SIC 5012 is subdivided in some tables into—

1. New and used automobiles and motorcycles.
2. Trucks and tractors.

Automotive parts and supplies (SIC 5013)—Establishments primarily engaged in the wholesale distribution of automotive parts, supplies, accessories, tools, and equipment.

SIC 5013 is subdivided in some tables into—

1. New automotive parts, accessories, and equipment—warehouse distributors (without machine shop).
2. New automotive parts, accessories, and equipment—jobbers (without machine shop).
3. New automotive parts, accessories, and equipment—warehouse distributors (with machine shop).
4. New automotive parts, accessories and equipment—jobbers (with machine shop).
5. Used automotive parts, equipment, and supplies.
6. Petroleum products marketing equipment.

Tires and tubes (SIC 5014)—Establishments primarily engaged in the wholesale distribution of rubber tires and tubes for passenger and commercial vehicles.

Furniture and home furnishings (SIC 502)

Furniture (SIC 5021)—Establishments primarily engaged in the wholesale distribution of furniture, including bedsprings, mattresses, and other household furniture; office furniture; and furniture for public parks, buildings, etc.

SIC 5021 is subdivided in some tables into—

1. Household and lawn furniture.
2. Office and business furniture.

Home furnishings (SIC 5023)—Establishments primarily engaged in the wholesale distribution of home furnishings and homewares, including antiques, china, glassware, and earthenware; lamps, curtains, and draperies; linens and towels; and carpets, linoleum, and all other types of hard and soft surface floor coverings.

Establishments primarily engaged in the wholesale distribution of electrical household goods are classified in SIC 5064.

SIC 5023 is subdivided in some tables into—

1. China, glassware, and crockery.
2. Linens, domestics, curtains, etc.
3. Floor coverings.
4. Other home furnishings.

Lumber and other construction materials (SIC 503)

Lumber, plywood and millwork (SIC 5031)—Establishments, with or without yards, primarily engaged in the wholesale distribution of rough, dressed, and finished lumber (but not timber); plywood; door and window frames (wood or metal); and other wood and metal millwork. Establishments selling lumber, plywood, and millwork to the general public and known as "retail" in the trade are classified in SIC 5211.

SIC 5031 is subdivided in some tables into—

1. Lumber-without yard.
2. Lumber-with yard.
3. Plywood and millwork (metal or wood).

Construction materials, n.e.c. (SIC 5039)—Establishments primarily engaged in the wholesale distribution of such building materials as brick, building stone, cement, granite, gravel, lime, marble, plaster, building glass, roofing materials, sand, and tile. Establishments selling construction materials to the general public and known as retail in the trade are classified in SIC 5211. Establishments primarily selling ready-mix concrete are classified in manufacturing SIC 3273.

SIC 5039 is subdivided in some tables into—

1. Brick, stone, tile, sand, etc.
2. Flat glass and other construction glass.
3. Roofing, siding, and insulation materials.
4. Other construction materials.

Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504)

Sporting and recreational goods and supplies (SIC 5041)—Establishments primarily engaged in the wholesale distribution of all types of sporting goods and accessories, billiard and pool supplies; firearms and ammunition; and marine pleasure craft, equipment, and supplies.

Toys and hobby goods and supplies (SIC 5042)—Establishments primarily engaged in the wholesale distribution of games, toys, and hobby goods and supplies.

Photographic equipment and supplies (SIC 5043)—Establishments primarily engaged in the wholesale distribution of photographic equipment and supplies. Establishments primarily engaged in the wholesale distribution of photocopy equipment are classified in SIC 5081.

Metals and minerals, except petroleum (SIC 505)

Metals service centers and offices (SIC 5051)—Establishments primarily engaged in marketing ferrous and nonferrous metal* semi-finished products. Establishments in this industry may operate with inventories (metals service centers) or without inventories (metals sales offices).

SIC 5051 is subdivided in some tables into—

1. Ferrous metals service centers and sales offices.
 - a. Ferrous metals service centers.
 - b. Ferrous metals sales offices.
2. Nonferrous metals service centers and sales offices.

Coal and other minerals and ores (SIC 5052)—Establishments primarily engaged in the wholesale distribution of coal and coke; copper, iron, lead, and other metallic ores except precious; and crude nonmetallic minerals (including concentrates) except crude petroleum. Establishments primarily engaged in the wholesale distribution of nonmetallic minerals used in construction, such as sand and gravel, are classified in SIC 5039.

SIC 5052 is subdivided in some tables into—

1. Coal.
2. Other minerals and ores.

Electrical goods (SIC 506)

This group includes establishments primarily engaged in the wholesale distribution of electrical generating, distributing, and wiring equipment. It also includes household appliances whether electrically, manually, or mechanically powered, such as washing machines powered by gasoline motors and sewing machines powered manually. This group does not include electrical commercial and industrial machines, i.e., those in which electricity does the work directly, such as by heating, turning a shaft, or ionizing a substance, or electrically powered commercial and industrial machines, which are classified in SIC 508.

Electrical apparatus and equipment (SIC 5063)—Establishments primarily engaged in the wholesale distribution of electrical power equipment for the generation, transmission, or utilization of electric energy; and electrical construction materials for outside power transmission lines and for electrical systems. Construction contractors primarily engaged in installing electrical systems and equipment from their own stock are classified in SIC 1731.

Electrical appliances, television and radio sets (SIC 5064)—Establishments primarily engaged in the wholesale distribution of radio and television sets and household electrical appliances.

Electronic parts and equipment (SIC 5065)—Establishments primarily engaged in the wholesale distribution of electronic parts and equipment, such as industrial and radio and television receiving and transmitting electronic tubes; electronic intercommunication

equipment; radio parts and accessories; and electronic sound equipment. Establishments primarily engaged in the wholesale distribution of radio and television receiving sets and phonographs are classified in SIC 5064.

Hardware, and plumbing and heating equipment and supplies (SIC 507)

Hardware (SIC 5072)—Establishments primarily engaged in the wholesale distribution of hardware, such as builders; shelf or light hardware; hand tools (except automotive and machinists' precision); hand saws and cutlery; brads, staples, and tacks; and bolts, nuts, rivets, and screws. Establishments primarily engaged in the wholesale distribution of nails, noninsulated wire, and screening are classified in SIC 5051.

Plumbing and heating equipment and supplies (hydronics) (SIC 5074)—Establishments primarily engaged in the wholesale distribution of hydronic plumbing and heating equipment and supplies. Construction contractors primarily engaged in installing plumbing and heating equipment from their own stock are classified in SIC 1711.

Warm air heating and air conditioning equipment and supplies (SIC 5075)—Establishments primarily engaged in the distribution of warm air heating and air conditioning equipment and supplies. Construction contractors primarily engaged in installing warm air heating and air conditioning equipment are classified in SIC 1711.

Refrigeration equipment and supplies (SIC 5078)—Establishments primarily engaged in the distribution of refrigeration equipment and supplies. Construction contractors primarily engaged in installing refrigeration equipment from their own stock are classified in SIC 1711.

Machinery, equipment, and supplies (SIC 508)

Commercial machines and equipment (SIC 5081)—Establishments primarily engaged in wholesaling commercial machines and equipment, such as office, store, and business machines and equipment; commercial food service equipment; and fountain and store fixtures.

SIC 5081 is subdivided in some tables into—

1. Office machines and equipment.
2. Restaurant and hotel equipment and supplies.
3. Store machines and equipment.

Construction and mining machinery and equipment (SIC 5082)—Establishments primarily engaged in marketing cranes, excavating machinery and equipment, power shovels, road construction and maintenance machinery, tractor-mounted equipment, and other specialized machinery and equipment used in the construction, mining, and logging industries. Establishments engaged in marketing oil machinery and equipment are classified in SIC 5084.

Farm and garden machinery and equipment (SIC 5083)—Establishments primarily engaged in marketing agricultural machinery and equipment for use in preparation and maintenance of the soil, planting and harvesting

of crops, and other operations and processes pertaining to work on the farm or the lawn or garden; and dairy and other livestock equipment.

SIC 5083 is subdivided in some tables into—

1. Farm machinery and equipment-farm dealers.
2. Farm machinery and equipment-wholesale distributors.
3. Garden machinery and equipment.

Industrial machinery and equipment (SIC 5084)—Establishments primarily engaged in marketing industrial machinery and equipment, such as metalworking tools, food industries machinery, oil well and oil refining machinery, industrial trucks and tractors (except over-the-road types), printing machinery, and machinery and equipment for other manufacturing industries.

SIC 5084 is subdivided in some tables into—

1. Food-processing machinery, equipment, and parts.
2. General-purpose industrial machinery, equipment, and parts.
3. Metalworking machinery, equipment, and parts.
4. Materials handling equipment and parts.
5. Oil well, oil refinery, and pipeline machinery, equipment, and supplies.
6. Other industrial machinery, equipment, and parts. Establishments primarily engaged in selling special purpose industrial machinery not elsewhere classified, including printing machinery, woodworking machinery, shoemaking machinery, paper and paper products machinery, smelting and metal refining machinery and equipment, cigar- and cigarette-making machinery, and similar special industry machinery.

Industrial supplies (SIC 5085)—Establishments primarily engaged in marketing industrial supplies, such as abrasives and abrasive materials, rope and cordage, and mechanical rubber goods; welding supplies; mechanical power transmission supplies, including bearings; industrial valves and fittings; metal containers; industrial leather; and reconditioned barrels and drums.

SIC 5085 is subdivided in some tables into—

1. General-line industrial supplies.
2. Mechanical power transmission supplies.
3. Industrial valves and fittings.
4. Welding supplies.
5. Industrial containers and supplies.
6. Other industrial supplies—Establishments primarily engaged in selling a special line of industrial materials and supplies not elsewhere classified, such as abrasives, mechanical rubber goods, ropes and cordage, and industrial diamonds.

Professional equipment and supplies (SIC 5086)—Establishments primarily engaged in the wholesale distribution of mechanical devices and other equipment used by architects, dentists, engineers,

physicians, surgeons, veterinarians, optometrists, osteopaths, and other professional groups.

SIC 5086 is subdivided in some tables into—

1. Dental supplies.
2. Religious and school supplies.
3. Surgical, medical, and hospital supplies.
4. Optical and ophthalmic goods.
5. Other professional equipment and supplies—Establishments primarily engaged in selling specialty lines of professional equipment and supplies not mentioned above, such as veterinarian equipment and supplies, drafting supplies, and scientific equipment.

Service establishment equipment and supplies (SIC 5087)—Establishments primarily engaged in the wholesale distribution of equipment and supplies for barber shops, beauty parlors, power laundries, dry-cleaning plants, upholsterers, undertakers, and related personal service establishments.

SIC 5087 is subdivided in some tables into—

1. Beauty and barber equipment and supplies.
2. Custodial (janitors') equipment and supplies.
3. Laundry and dry-cleaning equipment and supplies.
4. Other service establishment equipment and supplies—Establishments primarily engaged in selling a specialty line of service establishment supplies, such as upholsterers' equipment and supplies, seamstresses' supplies, tailors' supplies, undertakers' supplies, municipality equipment and supplies, and shoe repair supplies.

Transportation equipment and supplies, except motor vehicles (SIC 5088)—Establishments primarily engaged in the wholesale distribution of transportation equipment and supplies. Establishments primarily engaged in the wholesale distribution of motor vehicles and motor parts are classified in SIC 501.

SIC 5088 is subdivided in some tables into—

1. Aircraft and aeronautical equipment and supplies.
2. Marine machinery, equipment, and supplies.
3. Other transportation equipment and supplies—Establishments primarily engaged in selling equipment and supplies used in the operation, maintenance, and repair of railroads, streetcars, buses, tramways, aerial hoists, and horsedrawn vehicles.

Miscellaneous durable goods (SIC 509)

Scrap and waste materials (SIC 5093)—Establishments primarily engaged in assembling, breaking up, sorting, and wholesale distribution of scrap and waste materials. This industry includes auto wreckers engaged in dismantling automobiles for scrap. However, those engaged in dismantling cars for the purpose of selling secondhand parts at retail are classified in SIC 5931.

SIC 5093 is subdivided in some tables into—

1. Iron and steel scrap processors and dealers.

- a. Iron and steel scrap processors (using power processing equipment).

- b. Iron and steel scrap dealers (not using power processing equipment).

2. Waste and secondary materials.

Jewelry, watches, diamonds and other precious stones (SIC 5094)—Establishments primarily engaged in the wholesale distribution of jewelry, precious stones and metals, costume jewelry, watches, clocks, silverware, and jewelers' findings.

Durable goods, n.e.c. (SIC 5099)—Establishments primarily engaged in the wholesale distribution of durable goods, not elsewhere classified, such as musical instruments and forest products, except lumber.

SIC 5099 is subdivided in some tables into—

1. Musical instruments and supplies.
2. Forest products, except lumber.
3. Other durable goods.

Nondurable goods (SIC Major Group 51)

This major group includes establishments primarily engaged in the wholesale distribution of nondurable goods.

Paper and Paper Products (SIC 511)

Printing and writing paper (SIC 5111)—Establishments primarily engaged in the wholesale distribution of writing paper, including envelope paper; fine paper; and ground wood, printing, and rotogravure paper.

Stationery supplies (SIC 5112)—Establishments primarily engaged in the wholesale distribution of stationery and office supplies, including envelopes, typewriter and mimeograph paper, file cards and folders, pens, social stationery, and greeting cards.

Industrial and personal service paper (SIC 5113)—Establishments primarily engaged in the wholesale distribution of wrapping and other coarse paper, paperboard, cellophane, and converted paper products, such as bags, boxes, dishes, napkins, and shipping supplies.

Drugs, drug proprietaries and druggists' sundries (SIC 512)

Drugs, drug proprietaries, and druggists' sundries (SIC 5122)—Establishments primarily engaged in the wholesale distribution of drugs, drug proprietaries, druggists' sundries, and toiletries. Establishments primarily engaged in the wholesale distribution of surgical, dental, and hospital equipment are classified in SIC 5086.

SIC 5122 is subdivided in some tables into—

1. General-line drugs—These are distinguished from speciality-line drug and toiletries wholesalers on the basis of their commodity-line mix. Drug wholesalers were classified as general line if they reported a substantial portion of their sales in "drugs and pharmaceuticals" and a combination of

"proprietary (patent) medicines," "cosmetics," "perfumes," and "other toiletries and druggists' sundries."

2. Specialty-line pharmaceuticals, cosmetics, and toiletries.

Apparel, piece goods, and notions (SIC 513)

Piece goods (woven fabrics) (SIC 5133)—Establishments primarily engaged in the wholesale distribution of piece goods or yard goods of natural or synthetic fibers. "Converters" who buy goods in the grey, have them finished on contract, and sell at wholesale are included here. This industry does not include establishments primarily engaged in the wholesale distribution of home furnishings, which are classified in SIC 5023.

SIC 5133 is subdivided in some tables into—

1. Piece goods jobbers.
2. Piece goods converters.

Notions and other dry goods (SIC 5134)—Establishments primarily engaged in the wholesale distribution of notions (sewing and hair accessories, etc.), knit goods, and other dry goods, except piece goods.

Men's and boys' clothing and furnishings (SIC 5136)—Establishments primarily engaged in the wholesale distribution of men's and boys' apparel and furnishings, sportswear, hosiery, underwear, nightwear, and work clothing.

Women's, children's and infants' clothing and accessories (SIC 5137)—Establishments primarily engaged in the wholesale distribution of women's, children's, and infants' clothing and accessories, including hosiery, lingerie, millinery and millinery supplies, and furs.

Footwear (SIC 5139)—Establishments primarily engaged in the wholesale distribution of footwear made of leather, rubber, and other materials.

Groceries and related products (SIC 514)

Groceries, general line (SIC 5141)—Establishments primarily engaged in the wholesale distribution of a general line of groceries. Establishments primarily engaged in roasting coffee, blending tea, or grinding and packaging spices are classified in SIC major group 20.

SIC 5141 is subdivided in some tables into—

1. Voluntary group wholesalers.
2. Retail cooperative wholesalers.
3. Other general-line wholesalers.

Frozen foods (SIC 5142)—Establishments primarily engaged in the wholesale distribution of packaged quick-frozen vegetables, juices, meats, fish, poultry, pastries, and other "deep freeze" products. Establishments primarily engaged in the wholesale distribution of frozen dairy products are classified in SIC 5143. Frozen poultry, fish, and meat which are not packaged are classified in SIC 5144, 5146, and 5147, respectively.

Dairy products (SIC 5143)—Establishments primarily engaged in the wholesale distribution of dairy products, such as butter, cheese, ice cream and ices, and fluid milk and cream. This industry does not include establishments primarily engaged in pasteurizing and bottling milk, which are classified in SIC 202.

Poultry and poultry products (SIC 5144)—Establishments primarily engaged in the wholesale distribution of poultry and poultry products, except canned and packaged frozen products. This industry does not include establishments, primarily engaged in the killing and dressing of poultry, which are classified in SIC 2016. Establishments primarily engaged in the wholesale distribution of packaged frozen poultry are classified in SIC 5142, and of canned poultry in SIC 5149.

Confectionery (SIC 5145)—Establishments primarily engaged in the wholesale distribution of confectionery, such as candy, chewing gum, fountain fruits, salted or roasted nuts, popcorn, and fountain syrups; and potato, corn, and similar chips.

Fish and seafoods (SIC 5146)—Establishments primarily engaged in the wholesale distribution (not packaging) of fresh, cured, and frozen fish and seafoods, except canned (SIC 5149) or packaged frozen (SIC 5142). The preparation, packaging, and freezing of fresh fish and other seafood, and the shucking and packing of fresh oysters in nonsealed containers, are classified in SIC 2092.

Meats and meat products (SIC 5147)—Establishments primarily engaged in the wholesale distribution of fresh, cured, and processed (but not canned) meats and lard. The wholesale distribution of frozen packaged meats is classified in SIC 5142 and canned meats in SIC 5149.

Fresh fruits and vegetables (SIC 5148)—Establishments primarily engaged in the wholesale distribution of fresh fruits and vegetables.

Groceries and related products, n.e.c. (SIC 5149)—Establishments primarily engaged in the wholesale distribution of groceries and related products, not elsewhere classified. Establishments primarily engaged in the wholesale distribution of soft drinks, and in bottling and distributing natural spring and mineral waters, are classified in this industry, but establishments primarily engaged in bottling soft drinks are classified in SIC major group 20. This industry does not include farm-product raw materials (SIC 515), or beer, wine, and distilled alcoholic beverages (SIC 518).

SIC 5149 is subdivided in some tables into—

1. Coffee, tea, and spices.
2. Bread and baked goods.
3. Canned goods.
4. Food and beverage basic materials.
5. Other grocery specialties.

Farm-product raw materials (SIC 515)

Cotton (SIC 5152)—Establishments primarily engaged in buying and/or marketing cotton and cotton linters.

Grain (SIC 5153)—Establishments primarily engaged in buying and/or marketing grain (such as corn, wheat, oats, barley, and unpolished rice); and dry beans, soybeans, and other inedible beans. Country grain elevators primarily engaged in buying or receiving grain from farmers are included, as are terminal elevators and other merchants marketing grain.

Livestock (SIC 5154)—Establishments primarily engaged in buying and/or marketing cattle, hogs, sheep, and goats. This industry also includes the operation of livestock auction markets.

Farm-product raw materials, n.e.c. (SIC 5159)—Establishments primarily engaged in buying and/or marketing farm products not elsewhere classified, such as horses and mules, leaf tobacco, hides, skins, furs, wool, mohair, raw silk, hops, and nuts, except roasted or salted (SIC 5145). Establishments primarily engaged in the wholesale distribution of milk are classified in SIC 5143 and live poultry in SIC 5144.

SIC 5159 is subdivided in some tables into—

1. Hides, skins, and pelts.
2. Leaf tobacco.
3. Wool, wool tops, and mohair.
4. Other farm-product raw materials.

Chemicals and allied products (SIC 516)

Chemicals and allied products (SIC 5161)—Establishments primarily engaged in the wholesale distribution of chemicals and allied products, not elsewhere classified, such as acids, industrial and heavy chemicals, dyestuffs, industrial salts, naval stores, plastics materials, rosin, and turpentine. Establishments primarily engaged in the wholesale distribution of ammunition are classified in SIC 5041; agricultural chemicals and pesticides in industry 5191; drugs in SIC 5122; and paints and varnishes in SIC 5198.

SIC 5161 is subdivided in some tables into—

1. Chemicals and allied products, except plastics and gases.
2. Plastics materials and basic forms.
3. Industrial gases, except LP.

Petroleum and petroleum products (SIC 517)

Petroleum bulk stations and terminals (SIC 5171)—Establishments primarily engaged in wholesaling petroleum products, including liquefied petroleum gas, from bulk liquid storage facilities.

SIC 5171 is subdivided in some tables into—

1. Petroleum bulk stations, except LP.
2. Petroleum bulk terminals, except LP.
3. Liquefied petroleum gas.

Petroleum and petroleum products, except bulk stations and terminals (SIC 5172)—Establishments primarily engaged in wholesaling petroleum and petroleum products, except those with bulk liquid storage facilities.

Included are packaged and bottled petroleum products distributors, truck jobbers, and others marketing petroleum and petroleum products at wholesale but without bulk liquid storage facilities.

Beer, wine and distilled alcoholic beverages (SIC 518)

Beer and ale (SIC 5181)—Establishments primarily engaged in the wholesale distribution of beer, ale, porter, and other fermented malt beverages.

Wines and distilled alcoholic beverages (SIC 5182)—Establishments primarily engaged in the wholesale distribution of distilled spirits, including neutral spirits and ethyl alcohol used in blending wines and distilled liquors.

SIC 5182 is subdivided in some tables into—

1. Wine and distilled spirits—licensed operation.
2. Wine and distilled spirits—State operated.

Miscellaneous nondurable goods (SIC 519)

Farm supplies (SIC 5191)—Establishments primarily engaged in the wholesale distribution of animal feeds, fertilizers, agricultural chemicals, pesticides, seeds, and other farm supplies, except grains.

SIC 5191 is subdivided in some tables into—

1. Farm supplies—farm dealers.
2. Farm supplies—wholesale distributors.

Tobacco and tobacco products (SIC 5194)—Establishments primarily engaged in the wholesale distribution of tobacco and tobacco products. Leaf tobacco wholesalers are classified in SIC 5159 and establishments primarily engaged in stemming and redrying tobacco in SIC 2141.

Paints, varnishes, and supplies (SIC 5198)—Establishments primarily engaged in the wholesale distribution of paints, varnishes, wallpaper, and supplies. Glass is frequently handled. Establishments selling to the general public and known as "retail" in the trade are classified in SIC 5231.

Nondurable goods, n.e.c. (SIC 5199)—Establishments primarily engaged in the wholesale distribution of nondurable goods, not elsewhere classified, such as books, periodicals, and newspapers; art goods; flowers and florists' supplies; industrial yarn; and textile bags and bagging.

SIC 5199 is subdivided in some tables into—

1. Books, periodicals, newspapers.
2. Art goods.
3. Flowers and florists' supplies.
4. General merchandise.
5. Textile bags and bagging.
6. Specialty advertising (sale of merchandise).
7. Other nondurable goods.

TYPE-OF-OPERATION CLASSIFICATIONS

In addition to being classified by kind of business, each wholesale establishment was classified for the census by type of operation according to the ownership of the business, ownership of the goods sold, or character of the principal transactions. Establishments in wholesale trade are grouped into the following three major types of operation and related subgroups:

Merchant wholesalers—Establishments primarily engaged in buying and selling merchandise on their own account. Included here are such types of establishments as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, importers, exporters, cash-and-carry wholesalers, retailer cooperative warehouses, terminal and country grain elevators, farm products assemblers, wholesale cooperative associations, and petroleum bulk plants and terminals operated by nonrefining companies.

Wholesale distributors and jobbers—Establishments primarily engaged in buying and selling merchandise in the domestic market and performing the principal wholesale functions of buying, stocking, selling, etc.

Importers—Establishments buying and selling goods at wholesale on their own account, whose principal source of purchases was foreign.

Exporters—Establishments primarily engaged in purchasing goods in the United States and selling them to foreign customers.

Terminal grain elevators—Grain elevators primarily engaged in buying and selling grain received from country grain elevators and grain marketing establishments. They have sizable space for grain storage, and products are received primarily by rail or barge rather than by truck.

Country grain elevators—Grain elevators, cooperative or other, buying and receiving grain directly from farmers by truck and selling at wholesale.

Assemblers of farm products, except country grain elevators—Establishments primarily engaged in purchasing directly from farmers and assembling and marketing farm products at wholesale.

Manufacturers' sales branches and offices—Establishments maintained by manufacturing, refining, and mining companies apart from their plants or mines for marketing their products at wholesale. Branch stores selling to household consumers and individual users are classified in retail trade. Sales branches and sales offices located at plants and at administrative offices are included when separate records are available. In some tables, data are shown separately for manufacturers' sales branches and for sales offices. These two types of establishments differ in that sales offices do not carry stocks of merchandise for delivery to customers.

Agents, brokers, and commission merchants—Establishments whose operators are in business for themselves and are primarily engaged in selling or buying goods for others. Included here are such types of operations as auction companies, import agents, export agents, selling agents, merchandise brokers, and commission merchants. "Sales" as shown in census publications for agents, brokers, and commission merchants represent the gross sales (or purchase) value of the goods in the transactions negotiated.

Auction companies—Wholesale establishments primarily engaged in selling merchandise on an agency basis by auction.

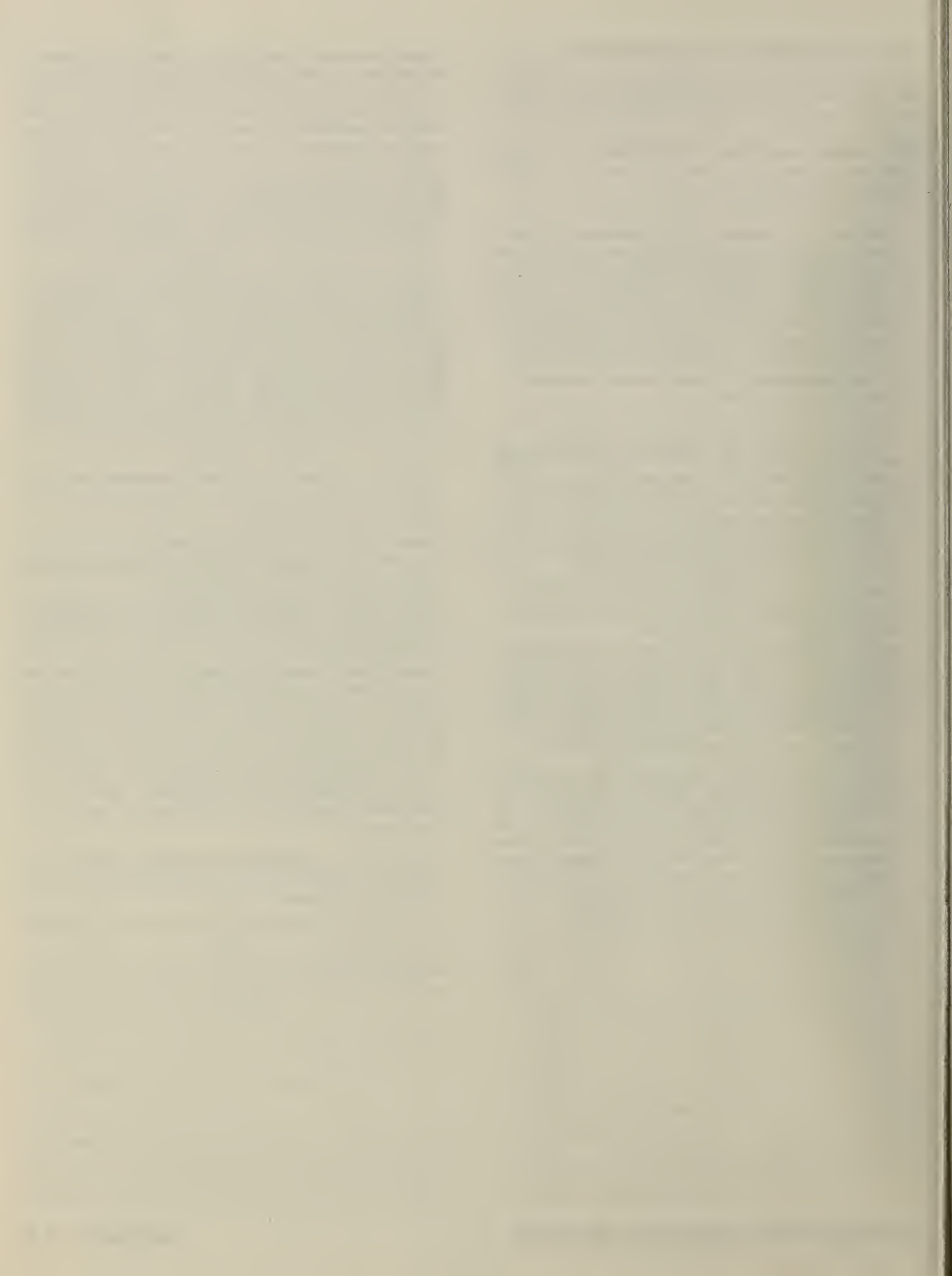
Import agents—Merchandise agents and brokers in the domestic market buying merchandise from or selling merchandise for foreign firms.

Export agents—Merchandise agents and brokers in the domestic market selling to or buying for foreign customers.

Manufacturers' agents—Wholesale establishments in the domestic market selling for a limited number of manufacturers on a continuing agency basis.

Brokers (representing buyers or sellers)—Wholesale establishments primarily engaged in selling or buying merchandise in the domestic market on a brokerage basis but not receiving the goods on consignment.

Commission merchants—Wholesale establishments operating in the domestic market receiving goods for sale on consignment.



APPENDIX B.

General Questions



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
FORM

1982 CENSUS OF DISTRIBUTIVE TRADES

O.M.B. APPROVAL NO. 0507-0367 EXPIRES 12/84

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please complete this form and RETURN TO:
BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47134

DUE DATE: FEBRUARY 15, 1983

If you cannot file by the due date, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

Note — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report, please refer to this Census File Number (CFN).

Employer Identification (EI) Number

CB-5001

Please correct errors in name, address, and ZIP code. ENTER street and number if not shown.

Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1982 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES
2 ☐ NO — Enter current EI Number (9 digits)

Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d.

NOTE: P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET

CITY TOWN VILLAGE ETC

STATE

ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES 3 ☐ No legal boundaries
2 ☐ NO 4 ☐ Don't know

c. Type of municipality where physically located

096 1 ☐ City, village, or borough 3 ☐ Other or don't know
2 ☐ Town or township

d. Name of county where physically located

Item 3 — OPERATIONAL STATUS

Number of months

a. How many months during 1982 did this firm or organization actively operate this establishment?

002

b. Mark (X) the ONE box which best describes this establishment at the end of 1982.

001 1 ☐ In operation
2 ☐ Temporarily or seasonally inactive
3 ☐ Ceased operation — Give date
4 ☐ Sold or leased to another operator — Give date at right AND enter name, etc., below

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY

STATE

ZIP CODE

Item 4 — ORGANIZATIONAL STATUS

Mark (X) the ONE box which best describes this establishment during 1982.

003 1 ☐ Individual proprietorship
2 ☐ Partnership
3 ☐ Cooperative association (taxable)
4 ☐ Cooperative association (tax-exempt)

5 ☐ Government — Specify
6 ☐ Corporation (Do not mark if any form of cooperative association.)

9 ☐ Other — Specify

Item 5 — INVENTORIES

a. Did you have inventories at the end of the years specified?

| End of 1982 | | | End of 1981 | | |
|-------------|--------------------------------|-----|--------------------------------|--|--|
| 110 | 1 <input type="checkbox"/> YES | 120 | 1 <input type="checkbox"/> YES | | |
| | 2 <input type="checkbox"/> NO | | 2 <input type="checkbox"/> NO | | |

If "NO" for both years, SKIP to item 6.

b. Report inventories at cost or market using generally accepted accounting methods. For inventories at LIFO cost use the sum of the LIFO amount plus the LIFO reserve when completing lines b and d.

| | Mil. | Thou. | Dol. | Mil. | Thou. | Dol. |
|-----|------|-------|------|------|-------|------|
| 046 | | | | 047 | | |
| 111 | | | | 121 | | |
| 112 | | | | 122 | | |
| 113 | | | | 123 | | |
| 114 | | | | 124 | | |

c. Amount of total on line b which was not subject to LIFO costing.

d. Amount of total on line b which was subject to LIFO costing.

(1) Amount of the LIFO reserve

(2) LIFO value of line d

NOTE: The sum of lines d(1) and d(2) should equal line a. The sum of lines c and d should equal line b.

PENALTY FOR FAILURE TO REPORT

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either

PREFERRED

Acceptable

| Mil. lions 1000 | Thou. sands 1000 | Dol. lars 1000 |
|-----------------------|------------------------|----------------------|
| 1 | 125 | |
| 1 | 125 | 628 |

Item 6 — DOLLAR VOLUME OF BUSINESS IN 1982

Mil. Thou. Dol.

a. Sales of merchandise and other operating receipts

010

b. Did this establishment sell merchandise on a commission or brokerage basis?

100 1 ☐ YES — Go to c
2 ☐ NO — SKIP to e

c. Gross selling value of business conducted for the account of others (include in item 6a.)

101 Mil. Thou. Dol.

d. Dollar volume of commissions or brokerage received on transactions reported in item 6c

102

e. What percentage of the products sold by this establishment did your company (including firms under common ownership or control) manufacture or mine in the United States or its possessions?

103 Percent

f. Did this establishment have transfers (billings) to other establishments within your company?

104 1 ☐ YES — Go to g
2 ☐ NO — SKIP to h

g. Dollar volume of transfers (billings) to other establishments within your company (DO NOT include in item 6a.)

105 Mil. Thou. Dol.

h. Were 50% or more of the products sold by this establishment imported from a foreign country?

109 1 ☐ YES
2 ☐ NO

Item 7 — PAYROLL AND EMPLOYMENT

Mil. Thou. Dol.

a. Payroll in 1982, before deductions

030

(1) Total ANNUAL payroll

031

(2) FIRST QUARTER payroll

b. Employment in 1982

Number

Number of paid employees for the pay period including March 12, 1982. (Include both full- and part-time employees.)

032

Item 8 — EMPLOYMENT BY PRINCIPAL ACTIVITY

Report the approximate number of employees at this establishment according to their principal activity during the pay period including March 12, 1982.

130 Number

a. Selling

131

b. Sales support (including office and clerical, warehousing, drivers, maintenance employees)

132

c. Central administrative and auxiliary

133

d. Manufacturing

134

e. Other — Specify

135

f. TOTAL — Sum of lines a through e should equal item 7b

135

Item 9 — OPERATING EXPENSES

TOTAL 1982 operating expenses, including payroll but excluding cost of goods sold

Mil. Thou. Dol.

040

Item 10 — SALES BY CUSTOMER CLASSES

Report the approximate percentage of your 1982 sales (item 6a) to each of the customer classes listed.

Report in whole percents

140

a. To farmers (for farm use)

141

b. To builders and contractors

142

c. Export sales

143

d. To retailers and repair shops

144

e. To wholesale establishments

145

f. To household consumers and individual users

146

g. To industrial users (manufacturing and mining)

147

h. To institutional, commercial, and professional users

148

i. To governmental bodies (federal, state, and local)

j. TOTAL — Sum of lines a through i should add to 100%

100%

CONTINUE ON PAGE 2

| Item 11 - TYPE OF OPERATION Mark (X) the ONE box which best describes the basis on which the major portion of your business was conducted in 1982. <div style="display: flex; justify-content: space-between;"> <div> a. Merchant (buying and selling on own account) <input type="checkbox"/> 10 b. Manufacturers' sales branch or sales office <input type="checkbox"/> 20 c. Broker, agent, commission merchant (1) Auction company <input type="checkbox"/> 41 (2) Broker (representing buyers or sellers) <input type="checkbox"/> 42 (3) Commission merchant <input type="checkbox"/> 43 (4) Manufacturers' agent <input type="checkbox"/> 46 d. Other type of operation - Specify <input type="checkbox"/> 77 </div> <div style="text-align: right;">060</div> </div> | | | | b. Does this company own or control any other company or companies? 098 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO <div style="border: 1px solid black; padding: 2px; margin-top: 5px;"> ENTER OWNED OR CONTROLLED COMPANY NAME, ADDRESS, AND ZIP CODE EI Number (9 digits) </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------------|----------------|-------|--|------------|------|-------|---------------------------------|----------|------|-------|------|-----|------------------------------|---|--|--|--|----------------|-----------------------------|------|-------------|-------------------|--------|------------|------------------------------|-------|-----|--------------------------------|--|----------------|-----|------|--|-------------------|--|------------|-----|--|--|--|--|------------|-----|--|--|
| Item 12 - KIND OF BUSINESS Mark (X) the ONE box which best describes the PRINCIPAL kind of business of this establishment in 1982. (Categories appropriate to individual form) | | | | c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1982? 079 If more than one, provide the physical location address and other information indicated below for each establishment. Continue with same format in item 15 (or attach a separate sheet) if necessary. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Item 13 - COMMODITY LINES Report sales either in dollar figures (see example on page 1) or as percent (in whole percents) of the total (see example below). | | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;">NAME, ADDRESS, AND ZIP CODE</th> <th style="width: 5%;">1982</th> <th style="width: 10%;">Mil.</th> <th style="width: 10%;">Thou.</th> <th style="width: 10%;">Dol.</th> </tr> <tr> <td rowspan="2">1</td> <td rowspan="2">KIND OF BUSINESS DESCRIPTION</td> <td>Sales</td> <td>081</td> <td></td> <td></td> </tr> <tr> <td>Annual payroll</td> <td>082</td> <td></td> <td></td> </tr> <tr> <td colspan="2">TYPE OF OPERATION</td> <td>Census use</td> <td>088</td> <td></td> <td></td> </tr> <tr> <td colspan="2"></td> <td>Census use</td> <td>089</td> <td></td> <td></td> </tr> </table> | | | | NAME, ADDRESS, AND ZIP CODE | 1982 | Mil. | Thou. | Dol. | 1 | KIND OF BUSINESS DESCRIPTION | Sales | 081 | | | Annual payroll | 082 | | | TYPE OF OPERATION | | Census use | 088 | | | | | Census use | 089 | | | | | | | | | | | | | | |
| NAME, ADDRESS, AND ZIP CODE | 1982 | Mil. | Thou. | Dol. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | KIND OF BUSINESS DESCRIPTION | Sales | 081 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Annual payroll | 082 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE OF OPERATION | | Census use | 088 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Census use | 089 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div style="display: flex; align-items: center;"> <div style="background-color: black; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">HOW TO REPORT PERCENTS</div> <div style="margin-left: 10px;"> If figure is 38.76% of total sales Report whole percents → 39 Not acceptable → 38.76 </div> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="width: 35%;">Commodity lines</th> <th style="width: 5%;">Census use</th> <th style="width: 10%;">Mil.</th> <th style="width: 10%;">Thou.</th> <th style="width: 10%;">Dol.</th> <th style="width: 10%;">Per-cent</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | | | | Commodity lines | Census use | Mil. | Thou. | Dol. | Per-cent | | | | | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;">NAME, ADDRESS, AND ZIP CODE</th> <th style="width: 5%;">1982</th> <th style="width: 10%;">Mil.</th> <th style="width: 10%;">Thou.</th> <th style="width: 10%;">Dol.</th> </tr> <tr> <td rowspan="2">2</td> <td rowspan="2">KIND OF BUSINESS DESCRIPTION</td> <td>Sales</td> <td>081</td> <td></td> <td></td> </tr> <tr> <td>Annual payroll</td> <td>082</td> <td></td> <td></td> </tr> <tr> <td colspan="2">TYPE OF OPERATION</td> <td>Census use</td> <td>088</td> <td></td> <td></td> </tr> <tr> <td colspan="2"></td> <td>Census use</td> <td>089</td> <td></td> <td></td> </tr> </table> | | | | NAME, ADDRESS, AND ZIP CODE | 1982 | Mil. | Thou. | Dol. | 2 | KIND OF BUSINESS DESCRIPTION | Sales | 081 | | | Annual payroll | 082 | | | TYPE OF OPERATION | | Census use | 088 | | | | | Census use | 089 | | |
| Commodity lines | Census use | Mil. | Thou. | Dol. | Per-cent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAME, ADDRESS, AND ZIP CODE | 1982 | Mil. | Thou. | Dol. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | KIND OF BUSINESS DESCRIPTION | Sales | 081 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Annual payroll | 082 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE OF OPERATION | | Census use | 088 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Census use | 089 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTE Answer item 14 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero. | | | | Item 15 - REMARKS - Please use this space for any explanations that may be essential in understanding your reported data. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Item 14 - OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION a. Is this company owned or controlled by another company? 097 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO | | | | Item 16 - CERTIFICATION - This report is substantially accurate and has been prepared in accordance with instructions. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div style="border: 1px solid black; padding: 2px; margin-top: 5px;"> ENTER OWNED OR CONTROLLING COMPANY NAME, ADDRESS, AND ZIP CODE EI Number (9 digits) </div> | | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Period covered by this report →</td> <td style="width: 10%;">FRDM</td> <td style="width: 10%;">Mo.</td> <td style="width: 10%;">Year</td> <td style="width: 10%;">TO:</td> <td style="width: 10%;">Mo.</td> <td style="width: 10%;">Year</td> </tr> <tr> <td colspan="7">Name of person to contact regarding this report - Print or type</td> </tr> <tr> <td>Telephone →</td> <td>Ares code</td> <td colspan="2">Number</td> <td colspan="3">Extension</td> </tr> <tr> <td colspan="4">Signature of authorized person</td> <td colspan="3">Date</td> </tr> </table> | | | | Period covered by this report → | FRDM | Mo. | Year | TO: | Mo. | Year | Name of person to contact regarding this report - Print or type | | | | | | | Telephone → | Ares code | Number | | Extension | | | Signature of authorized person | | | | Date | | | | | | | | | | | | | |
| Period covered by this report → | FRDM | Mo. | Year | TO: | Mo. | Year | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name of person to contact regarding this report - Print or type | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Telephone → | Ares code | Number | | Extension | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Signature of authorized person | | | | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

APPENDIX C.

Kind-of-Business Titles and Reporting-Form Numbers

Listed below are wholesale kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

| SIC code | Title | Standard form CB- | Classification form CB- | SIC code | Title | Standard form CB- | Classification form CB- |
|----------|---|-------------------|-------------------------|----------|--|-------------------|-------------------------|
| | DURABLE GOODS | | | | NONDURABLE GOODS | | |
| 501 | Motor vehicles and automotive parts and supplies: | | | 511 | Paper and paper products: | | |
| 5012 | Automobiles and other motor vehicles..... | 5001 | 5099 | 5111 | Printing and writing paper..... | 5101 | 5198 |
| 5013 | Automotive parts and supplies..... | 5001 | 5099 | 5112 | Stationery supplies..... | 5101 | 5198 |
| 5014 | Tires and tubes..... | 5001 | 5099 | 5113 | Industrial and personal service paper..... | 5101 | 5198 |
| 502 | Furniture and home furnishings: | | | 512 | Drugs, drug proprietaries and druggists' sundries: | | |
| 5021 | Furniture..... | 5002 | 5097 | 5122 | Drugs, drug proprietaries, and druggists' sundries..... | 5102 | 5198 |
| 5023 | Home furnishings..... | 5002 | 5097 | | | | |
| 503 | Lumber and other construction materials: | | | 513 | Apparel, piece goods, and notions: | | |
| 5031 | Lumber, plywood and millwork..... | 5003 | 5097 | 5133 | Piece goods..... | 5103 | 5198 |
| 5039 | Construction materials, n.e.c..... | 5003 | 5097 | 5134 | Notions and other dry goods..... | 5103 | 5198 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies: | | | 5136 | Men's and boys' clothing and furnishings... | 5104 | 5198 |
| 5041 | Sporting and recreational goods and supplies. | 5004 | 5099 | 5137 | Women's, children's and infants' clothing and accessories..... | 5104 | 5198 |
| 5042 | Toys and hobby goods and supplies..... | 5004 | 5099 | 5139 | Footwear..... | 5104 | 5198 |
| 5043 | Photographic equipment and supplies..... | 5004 | 5099 | 514 | Groceries and related products: | | |
| 505 | Metals and minerals, except petroleum: | | | 5141 | Groceries, general line..... | 5105 | 5197 |
| 5051 | Metals service centers and offices..... | 5005 | 5099 | 5142 | Frozen foods..... | 5106 | 5197 |
| 5052 | Coal and other minerals and ores..... | 5006 | 5099 | 5143 | Dairy products..... | 5106 | 5197 |
| 506 | Electrical goods: | | | 5144 | Poultry and poultry products..... | 5106 | 5197 |
| 5063 | Electrical apparatus and equipment..... | 5007 | 5097 | 5145 | Confectionery..... | 5106 | 5197 |
| 5064 | Electrical appliances, TV and radio sets... | 5007 | 5097 | 5146 | Fish and seafoods..... | 5106 | 5197 |
| 5065 | Electronic parts and equipment..... | 5007 | 5097 | 5147 | Meat and meat products..... | 5106 | 5197 |
| | | | | 5148 | Fresh fruits and vegetables..... | 5106 | 5197 |
| | | | | 5149 | Groceries and related products, n.e.c..... | 5106 | 5197 |
| 507 | Hardware, and plumbing and heating equipment and supplies: | | | 515 | Farm-product raw materials: | | |
| 5072 | Hardware..... | 5008 | 5097 | 5152 | Cotton..... | 5107 | 5199 |
| 5074 | Plumbing and heating equipment and supplies. | 5008 | 5097 | 5153 | Grain..... | 5107 | 5199 |
| 5075 | Warm air heating and air conditioning equipment and supplies..... | 5008 | 5097 | 5154 | Livestock..... | 5107 | 5199 |
| 5078 | Refrigeration equipment and supplies..... | 5008 | 5097 | 5159 | Farm-product raw materials, n.e.c..... | 5107 | 5199 |
| 508 | Machinery, equipment, and supplies: | | | 516 | Chemicals and allied products: | | |
| 5081 | Commercial machines and equipment..... | 5009 | 5098 | 5161 | Chemicals and allied products..... | 5108 | 5198 |
| 5082 | Construction and mining machinery and equipment..... | 5010 | 5098 | 517 | Petroleum and petroleum products: | | |
| 5083 | Farm and garden machinery and equipment... | 5010 | 5098 | 5171 | Petroleum bulk stations and terminals..... | 5109 | ¹ NA |
| 5084 | Industrial machinery and equipment..... | 5011 | 5098 | 5172 | Petroleum and petroleum products wholesalers, except bulk stations and terminals.. | 5109 | 5198 |
| 5085 | Industrial supplies..... | 5012 | 5098 | | | | |
| 5086 | Professional equipment and supplies..... | 5013 | 5098 | 518 | Beer, wine and distilled alcoholic beverages: | | |
| 5087 | Service establishment equipment and supplies. | 5014 | 5098 | 5181 | Beer and ale..... | 5110 | 5199 |
| 5088 | Transportation equipment and supplies, except motor vehicles..... | 5015 | 5098 | 5182 | Wines and distilled alcoholic beverages.... | 5110 | 5199 |
| 509 | Miscellaneous durable goods: | | | 519 | Miscellaneous nondurable goods: | | |
| 5093 | Scrap and waste materials..... | 5016 | 5099 | 5191 | Farm supplies..... | 5111 | 5198 |
| 5094 | Jewelry, watches, diamonds and other precious stones..... | 5017 | 5099 | 5194 | Tobacco and tobacco products..... | 5112 | 5198 |
| 5099 | Durable goods, n.e.c..... | 5018 | 5099 | 5198 | Paints, varnishes, and supplies..... | 5113 | 5198 |
| | | | | 5199 | Nondurable goods, n.e.c..... | 5114 | 5198 |

¹Petroleum bulk stations and terminals were all sent form CB-5109.

APPENDIX D.

Standard Consolidated Statistical Areas and Standard Metropolitan Statistical Areas

[Titles and definitions shown for SCSA's and SMSA's are those established by the Office of Management and Budget, as of January 1982]

Standard Consolidated Statistical Areas

| SCSA and definition | SCSA and definition | SCSA and definition |
|---|---|---|
| Boston-Lawrence-Lowell, Mass.-N.H. Boston, Mass., SMSA Brockton, Mass., SMSA Lawrence-Haverhill, Mass.-N.H., SMSA Lowell, Mass.-N.H., SMSA | Houston-Galveston, Tex. Galveston-Texas City, Tex., SMSA Houston, Tex., SMSA Indianapolis-Anderson, Ind.² Anderson, Ind., SMSA Indianapolis, Ind., SMSA Los Angeles-Long Beach-Anaheim, Calif. Anaheim-Santa Ana-Garden Grove, Calif., SMSA Los Angeles-Long Beach, Calif., SMSA Oxnard-Simi Valley-Ventura, Calif., SMSA Riverside-San Bernardino-Ontario, Calif., SMSA Miami-Fort Lauderdale, Fla. Fort Lauderdale-Hollywood, Fla., SMSA Miami, Fla., SMSA Milwaukee-Racine, Wis. Milwaukee, Wis., SMSA Racine, Wis., SMSA New York-Newark-Jersey City, N.Y.-N.J.-Conn. Jersey City, N.J., SMSA Long Branch-Asbury Park, N.J., SMSA Nassau-Suffolk, N.Y., SMSA New Brunswick-Perth Amboy-Sayreville, N.J., SMSA | New York-Newark-Jersey City, N.Y.-N.J.-Conn.— Con. New York, N.Y.-N.J., SMSA Newark, N.J., SMSA Norwalk, Conn., SMSA Paterson-Clifton-Passaic, N.J., SMSA Stamford, Conn., SMSA Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md. Philadelphia, Pa.-N.J., SMSA Trenton, N.J., SMSA Wilmington, Del.-N.J.-Md., SMSA Providence-Fall River, R.I.-Mass.² Fall River, Mass.-R.I., SMSA Providence-Warwick-Pawtucket, R.I.-Mass., SMSA San Francisco-Oakland-San Jose, Calif. San Francisco-Oakland, Calif., SMSA San Jose, Calif., SMSA Santa Rosa, Calif., SMSA ³ Vallejo-Fairfield-Napa, Calif., SMSA Seattle-Tacoma, Wash. Seattle-Everett, Wash., SMSA Tacoma, Wash., SMSA |

¹1977 title was Chicago-Gary, Ill.-Ind.; Kenosha, Wis., SMSA has been added.

²New SCSA since 1977 Economic Censuses.

³Santa Rosa, Calif., SMSA added since 1977 Economic Censuses.

Standard Metropolitan Statistical Areas

| SMSA and definition | SMSA and definition | SMSA and definition |
|---|---|---|
| Abilene, Tex. Callahan County, Tex. Jones County, Tex. Taylor County, Tex. Akron, Ohio Portage County, Ohio Summit County, Ohio Albany, Ga. Dougherty County, Ga. Lee County, Ga. Albany-Schenectady-Troy, N.Y. Albany County, N.Y. Montgomery County, N.Y. Rensselaer County, N.Y. Saratoga County, N.Y. Schenectady County, N.Y. Albuquerque, N. Mex. Bernalillo County, N. Mex. Sandoval County, N. Mex. Alexandria, La. Grant Parish, La. Rapides Parish, La. Allentown-Bethlehem-Easton, Pa.-N.J. Warren County, N.J. Carbon County, Pa. Lehigh County, Pa. Northampton County, Pa. | Altoona, Pa. Blair County, Pa. Amarillo, Tex. Potter County, Tex. Randall County, Tex. Anaheim-Santa Ana-Garden Grove, Calif. Orange County, Calif. Anchorage, Alaska Anchorage Borough, Alaska Anderson, Ind. Madison County, Ind. Anderson, S.C.¹ Anderson County, S.C. Ann Arbor, Mich. Washtenaw County, Mich. Anniston, Ala. Calhoun County, Ala. Appleton-Oshkosh, Wis. Calumet County, Wis. Outagamie County, Wis. Winnebago County, Wis. Asheville, N.C. Buncombe County, N.C. Madison County, N.C. | Athens, Ga.¹ Clarke County, Ga. Jackson County, Ga. Madison County, Ga. Oconee County, Ga. Atlanta, Ga. Butts County, Ga. Cherokee County, Ga. Clayton County, Ga. Cobb County, Ga. De Kalb County, Ga. Douglas County, Ga. Fayette County, Ga. Forsyth County, Ga. Fulton County, Ga. Gwinnett County, Ga. Henry County, Ga. Newton County, Ga. Paulding County, Ga. Rockdale County, Ga. Walton County, Ga. Atlantic City, N.J. Atlantic County, N.J. Augusta, Ga.-S.C. Columbia County, Ga. Richmond County, Ga. Aiken County, S.C. |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|---|--|--|
| Austin, Tex. Hays County, Tex. Travis County, Tex. Williamson County, Tex. | Boston, Mass. Essex County, Mass. (part) Beverly city, Mass. Boxford town, Mass. Danvers town, Mass. Hamilton town, Mass. Lynn city, Mass. Lynnfield town, Mass. Manchester town, Mass. Marblehead town, Mass. Middleton town, Mass. Nahant town, Mass. Peabody city, Mass. Salem city, Mass. Saugus town, Mass. Swampscott town, Mass. Topsfield town, Mass. Wenham town, Mass. Middlesex County, Mass. (part) Acton town, Mass. Arlington town, Mass. Ashland town, Mass. Bedford town, Mass. Belmont town, Mass. Boxborough town, Mass. Burlington town, Mass. Cambridge city, Mass. Carlisle town, Mass. Concord town, Mass. Everett city, Mass. Framingham town, Mass. Holliston town, Mass. Lexington town, Mass. Lincoln town, Mass. Malden city, Mass. Medford city, Mass. Melrose city, Mass. Natick town, Mass. Newton city, Mass. North Reading town, Mass. Reading town, Mass. Sherborn town, Mass. Somerville city, Mass. Stoneham town, Mass. Sudbury town, Mass. Wakefield town, Mass. Waltham city, Mass. Watertown town, Mass. Wayland town, Mass. Weston town, Mass. Wilmington town, Mass. Winchester town, Mass. Woburn city, Mass. Norfolk County, Mass. (part) Bellingham town, Mass. Braintree town, Mass. Brookline town, Mass. Canton town, Mass. Cohasset town, Mass. Dedham town, Mass. Dover town, Mass. Foxborough town, Mass. Franklin town, Mass. Holbrook town, Mass. Medfield town, Mass. Medway town, Mass. Millis town, Mass. Milton town, Mass. Needham town, Mass. Norfolk town, Mass. Norwood town, Mass. Quincy city, Mass. Randolph town, Mass. Sharon town, Mass. | Boston, Mass.—Con. Norfolk County, Mass. (part)—Con. Stoughton town, Mass. Walpole town, Mass. Wellesley town, Mass. Westwood town, Mass. Weymouth town, Mass. Wrentham town, Mass. Plymouth County, Mass. (part) Abington town, Mass. Duxbury town, Mass. Hanover town, Mass. Hanson town, Mass. Hingham town, Mass. Hull town, Mass. Kingston town, Mass. Marshfield town, Mass. Norwell town, Mass. Pembroke town, Mass. Rockland town, Mass. Scituate town, Mass. Suffolk County, Mass. Boston city, Mass. Chelsea city, Mass. Revere city, Mass. Winthrop town, Mass. Bradenton, Fla. Manatee County, Fla. |
| Bakersfield, Calif. Kern County, Calif. | | Bradenton, Fla. Manatee County, Fla. |
| Baltimore, Md. Anne Arundel County, Md. Baltimore County, Md. Carroll County, Md. Harford County, Md. Howard County, Md. Baltimore city, Md. ² | | Bremerton, Wash.¹ Kitsap County, Wash. |
| Bangor, Maine¹ Penobscot County, Maine (part) Bangor city, Maine Brewer city, Maine Eddington town, Maine Glenburn town, Maine Hampden town, Maine Hermon town, Maine Holden town, Maine Kenduskeag town, Maine Old Town city, Maine Orono town, Maine Orrington town, Maine Penobscot Indian Island Indian Reservation, Maine Veazie town, Maine Waldo County, Maine (part) Winterport town, Maine | | Bridgeport, Conn. Fairfield County, Conn. (part) Bridgeport city, Conn. Easton town, Conn. Fairfield town, Conn. Monroe town, Conn. Shelton city, Conn. Stratford town, Conn. Trumbull town, Conn. New Haven County, Conn. (part) Derby city, Conn. Milford city, Conn. Milford town balance, Conn. ³ Woodmont borough, Conn. ³ |
| Baton Rouge, La. Ascension Parish, La. East Baton Rouge Parish, La. Livingston Parish, La. West Baton Rouge Parish, La. | | Bristol, Conn. Hartford County, Conn. (part) Bristol city, Conn. Burlington town, Conn. Litchfield County, Conn. (part) Plymouth town, Conn. |
| Battle Creek, Mich. Barry County, Mich. Calhoun County, Mich. | | Brockton, Mass. Bristol County, Mass. (part) Easton town, Mass. Norfolk County, Mass. (part) Avon town, Mass. |
| Bay City, Mich. Bay County, Mich. | | Plymouth County, Mass. (part) Bridgewater town, Mass. Brockton city, Mass. East Bridgewater town, Mass. Halifax town, Mass. West Bridgewater town, Mass. Whitman town, Mass. |
| Beaumont-Port Arthur-Orange, Tex. Hardin County, Tex. Jefferson County, Tex. Orange County, Tex. | | Brownsville-Harlingen-San Benito, Tex. Cameron County, Tex. |
| Bellingham, Wash.¹ Whatcom County, Wash. | | Bryan-College Station, Tex. Brazos County, Tex. |
| Benton Harbor, Mich.¹ Berrien County, Mich. | | Buffalo, N.Y. Erie County, N.Y. Niagara County, N.Y. |
| Billings, Mont. Yellowstone County, Mont. | | Burlington, N.C. Alamance County, N.C. |
| Biloxi-Gulfport, Miss. Hancock County, Miss. Harrison County, Miss. Stone County, Miss. | | Burlington, Vt.¹ Chittenden County, Vt. (part) Burlington city, Vt. Charlotte town, Vt. Colchester town, Vt. Essex Junction village, Vt. Essex town balance, Vt. |
| Binghamton, N.Y.-Pa. Broome County, N.Y. Tioga County, N.Y. Susquehanna County, Pa. | | |
| Birmingham, Ala. Jefferson County, Ala. St. Clair County, Ala. Shelby County, Ala. Walker County, Ala. | | |
| Bismarck, N. Dak.¹ Burleigh County, N. Dak. Morton County, N. Dak. | | |
| Bloomington, Ind. Monroe County, Ind. | | |
| Bloomington-Normal, Ill. McLean County, Ill. | | |
| Boise City, Idaho Ada County, Idaho | | |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|--|--|---|
| Burlington, Vt.¹—Con. Chittenden County, Vt. (part)—Con. Hinesburg town, Vt. Jericho town, Vt. Jericho village, Vt. Milton town, Vt. Milton village, Vt. Richmond town, Vt. Richmond village, Vt. Shelburne town, Vt. South Burlington city, Vt. St. George town, Vt. Williston town, Vt. Winooski city, Vt. Franklin County, Vt. (part) Georgia town, Vt. Grand Isle County, Vt. (part) South Hero town, Vt. | Columbia, Mo. Boone County, Mo. Columbia, S.C. Lexington County, S.C. Richland County, S.C. Columbus, Ga.-Ala. Russell County, Ala. Chattahoochee County, Ga. Muscogee County, Ga. ⁴ Columbus, Ohio Delaware County, Ohio Fairfield County, Ohio Franklin County, Ohio Madison County, Ohio Pickaway County, Ohio Corpus Christi, Tex. Nueces County, Tex. San Patricio County, Tex. Cumberland, Md.-W. Va.¹ Allegany County, Md. Mineral County, W. Va. Dallas-Fort Worth, Tex. Collin County, Tex. Dallas County, Tex. Denton County, Tex. Ellis County, Tex. Hood County, Tex. Johnson County, Tex. Kaufman County, Tex. Parker County, Tex. Rockwall County, Tex. Tarrant County, Tex. Wise County, Tex. Danbury, Conn. Fairfield County, Conn. (part) Bethel town, Conn. Brookfield town, Conn. Danbury city, Conn. New Fairfield town, Conn. Newtown town, Conn. Redding town, Conn. Litchfield County, Conn. (part) New Milford town, Conn. Danville, Va.¹ Pittsylvania County, Va. Danville city, Va. ² Davenport-Rock Island-Moline, Iowa-Ill. Henry County, Ill. Rock Island County, Ill. Scott County, Iowa Dayton, Ohio Greene County, Ohio Miami County, Ohio Montgomery County, Ohio Preble County, Ohio Daytona Beach, Fla. Volusia County, Fla. Decatur, Ill. Macon County, Ill. Denver-Boulder, Colo. Adams County, Colo. Arapahoe County, Colo. Boulder County, Colo. Denver County, Colo. Douglas County, Colo. Gilpin County, Colo. Jefferson County, Colo. Des Moines, Iowa Polk County, Iowa Warren County, Iowa Detroit, Mich. Lapeer County, Mich. Livingston County, Mich. Macomb County, Mich. Oakland County, Mich. St. Clair County, Mich. Wayne County, Mich. Dubuque, Iowa Dubuque County, Iowa | Duluth-Superior, Minn.-Wis. St. Louis County, Minn. Douglas County, Wis. Eau Claire, Wis. Chippewa County, Wis. Eau Claire County, Wis. El Paso, Tex. El Paso County, Tex. Elkhart, Ind.¹ Elkhart County, Ind. Elmira, N.Y. Chemung County, N.Y. Enid, Okla.¹ Garfield County, Okla. Erie, Pa. Erie County, Pa. Eugene-Springfield, Oreg. Lane County, Oreg. Evansville, Ind.-Ky. Gibson County, Ind. Posey County, Ind. Vanderburgh County, Ind. Warrick County, Ind. Henderson County, Ky. Fall River, Mass.-R.I. Bristol County, Mass. (part) Dighton town, Mass. Fall River city, Mass. Somerset town, Mass. Swansea town, Mass. Westport town, Mass. Newport County, R.I. (part) Little Compton town, R.I. Portsmouth town, R.I. Tiverton town, R.I. Fargo-Moorhead, N. Dak.-Minn. Clay County, Minn. Cass County, N. Dak. Fayetteville, N.C. Cumberland County, N.C. Fayetteville-Springdale, Ark. Benton County, Ark. Washington County, Ark. Fitchburg-Leominster, Mass. Middlesex County, Mass. (part) Shirley town, Mass. Townsend town, Mass. Worcester County, Mass. (part) Fitchburg city, Mass. Leominster city, Mass. Lunenburg town, Mass. Westminster town, Mass. Flint, Mich. Genesee County, Mich. Shiawassee County, Mich. Florence, Ala. Colbert County, Ala. Lauderdale County, Ala. Florence, S.C.¹ Florence County, S.C. Fort Collins, Colo. Larimer County, Colo. Fort Lauderdale-Hollywood, Fla. Broward County, Fla. Fort Myers-Cape Coral, Fla.⁵ Lee County, Fla. Fort Smith, Ark.-Okla. Crawford County, Ark. Sebastian County, Ark. Le Flore County, Okla. Sequoyah County, Okla. Fort Walton Beach, Fla.¹ Okaloosa County, Fla. |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|---|--|--|
| Fort Wayne, Ind. Adams County, Ind. Allen County, Ind. De Kalb County, Ind. Wells County, Ind. | Hartford, Conn.—Con. Hartford County, Conn. (part)—Con. Simsbury town, Conn. South Windsor town, Conn. Suffield town, Conn. West Hartford town, Conn. Wethersfield town, Conn. Windsor Locks town, Conn. Windsor town, Conn. Litchfield County, Conn. (part) New Hartford town, Conn. Middlesex County, Conn. (part) Cromwell town, Conn. East Hampton town, Conn. Portland town, Conn. New London County, Conn. (part) Colchester borough, Conn. Colchester town balance, Conn. Tolland County, Conn. (part) Andover town, Conn. Bolton town, Conn. Columbia town, Conn. Coventry town, Conn. Ellington town, Conn. Hebron town, Conn. Stafford Springs borough, Conn. Stafford town balance, Conn. Tolland town, Conn. Vernon town, Conn. Willington town, Conn. | Jersey City, N.J. Hudson County, N.J. |
| Fresno, Calif. Fresno County, Calif. | Hickory, N.C.¹ Alexander County, N.C. Catawba County, N.C. | Johnson City-Kingsport-Bristol, Tenn.-Va. Carter County, Tenn. Hawkins County, Tenn. Sullivan County, Tenn. Unicoi County, Tenn. Washington County, Tenn. Scott County, Va. Washington County, Va. Bristol city, Va. ² |
| Gadsden, Ala. Etowah County, Ala. | Honolulu, Hawaii Honolulu County, Hawaii | Johnstown, Pa. Cambria County, Pa. Somerset County, Pa. |
| Gainesville, Fla. Alachua County, Fla. | Houston, Tex. Brazoria County, Tex. Fort Bend County, Tex. Harris County, Tex. Liberty County, Tex. Montgomery County, Tex. Waller County, Tex. | Joplin, Mo.¹ Jasper County, Mo. Newton County, Mo. |
| Galveston-Texas City, Tex. Galveston County, Tex. | Huntington-Ashland, W. Va.-Ky.-Ohio Boyd County, Ky. Greenup County, Ky. Lawrence County, Ohio Cabell County, W. Va. Wayne County, W. Va. | Kalamazoo-Portage, Mich. Kalamazoo County, Mich. Van Buren County, Mich. |
| Gary-Hammond-East Chicago, Ind. Lake County, Ind. Porter County, Ind. | Huntsville, Ala. Limestone County, Ala. Madison County, Ala. Marshall County, Ala. | Kankakee, Ill. Kankakee County, Ill. |
| Glens Falls, N.Y.¹ Warren County, N.Y. Washington County, N.Y. | Indianapolis, Ind. Boone County, Ind. Hamilton County, Ind. Hancock County, Ind. Hendricks County, Ind. Johnson County, Ind. Marion County, Ind. Morgan County, Ind. Shelby County, Ind. | Kansas City, Mo.-Kans. Johnson County, Kans. Wyandotte County, Kans. Cass County, Mo. Clay County, Mo. Jackson County, Mo. Platte County, Mo. Ray County, Mo. |
| Grand Forks, N. Dak.-Minn. Polk County, Minn. Grand Forks County, N. Dak. | Iowa City, Iowa¹ Johnson County, Iowa | Kenosha, Wis. Kenosha County, Wis. |
| Grand Rapids, Mich. Kent County, Mich. Ottawa County, Mich. | Jackson, Mich. Jackson County, Mich. | Killeen-Temple, Tex. Bell County, Tex. Coryell County, Tex. |
| Great Falls, Mont. Cascade County, Mont. | Jackson, Miss. Hinds County, Miss. Rankin County, Miss. | Knoxville, Tenn. Anderson County, Tenn. Blount County, Tenn. Knox County, Tenn. Union County, Tenn. |
| Greeley, Colo. Weld County, Colo. | Jacksonville, Fla. Baker County, Fla. Clay County, Fla. Duval County, Fla. Nassau County, Fla. St. Johns County, Fla. | Kokomo, Ind. Howard County, Ind. Tipton County, Ind. |
| Green Bay, Wis. Brown County, Wis. | Jacksonville, N.C.¹ Onslow County, N.C. | La Crosse, Wis. La Crosse County, Wis. |
| Greensboro-Winston-Salem-High Point, N.C. Davidson County, N.C. Forsyth County, N.C. Guilford County, N.C. Randolph County, N.C. Stokes County, N.C. Yadkin County, N.C. | Janesville-Beloit, Wis.¹ Rock County, Wis. | Lafayette, La. Lafayette Parish, La. |
| Greenville-Spartanburg, S.C. Greenville County, S.C. Pickens County, S.C. Spartanburg County, S.C. | | Lafayette-West Lafayette, Ind. Tippecanoe County, Ind. |
| Hagerstown, Md.¹ Washington County, Md. | | Lake Charles, La. Calcasieu Parish, La. |
| Hamilton-Middletown, Ohio Butler County, Ohio | | Lakeland-Winter Haven, Fla. Polk County, Fla. |
| Harrisburg, Pa. Cumberland County, Pa. Dauphin County, Pa. Perry County, Pa. | | Lancaster, Pa. Lancaster County, Pa. |
| Hartford, Conn. Hartford County, Conn. (part) Avon town, Conn. Bloomfield town, Conn. Canton town, Conn. East Granby town, Conn. East Hartford town, Conn. East Windsor town, Conn. Enfield town, Conn. Farmington town, Conn. Glastonbury town, Conn. Granby town, Conn. Hartford city, Conn. Manchester town, Conn. Marlborough town, Conn. Newington town, Conn. Rocky Hill town, Conn. | | Lansing-East Lansing, Mich. Clinton County, Mich. Eaton County, Mich. Ingham County, Mich. Ionia County, Mich. |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|---|---|---|
| Lawrence-Haverhill, Mass.-N.H. Essex County, Mass. (part) Amesbury town, Mass. Andover town, Mass. Georgetown town, Mass. Groveland town, Mass. Haverhill city, Mass. Lawrence city, Mass. Merrimac town, Mass. Methuen town, Mass. North Andover town, Mass. Salisbury town, Mass. West Newbury town, Mass. Rockingham County, N.H. (part) Atkinson town, N.H. Hampstead town, N.H. Kingston town, N.H. Newton town, N.H. Plaistow town, N.H. Salem town, N.H. Windham town, N.H. | Macon, Ga. Bibb County, Ga. Houston County, Ga. Jones County, Ga. Twiggs County, Ga. Madison, Wis. Dane County, Wis. Manchester, N.H. Hillsborough County, N.H. (part) Bedford town, N.H. Goffstown town, N.H. Manchester city, N.H. Merrimack County, N.H. (part) Allentown town, N.H. Hooksett town, N.H. Pembroke town, N.H. Rockingham County, N.H. (part) Derry town, N.H. Londonderry town, N.H. | Nashua, N.H. Hillsborough County, N.H. (part) Amherst town, N.H. Hudson town, N.H. Merrimack town, N.H. Milford town, N.H. Nashua city, N.H. Nashville-Davidson, Tenn. Cheatham County, Tenn. Davidson County, Tenn. Dickson County, Tenn. Robertson County, Tenn. Rutherford County, Tenn. Sumner County, Tenn. Williamson County, Tenn. Wilson County, Tenn. |
| Lawton, Okla. Comanche County, Okla. | Mansfield, Ohio Richland County, Ohio | Nassau-Suffolk, N.Y. Nassau County, N.Y. Suffolk County, N.Y. |
| Lewiston-Auburn, Maine Androscoggin County, Maine (part) Auburn city, Maine Lewiston city, Maine Lisbon town, Maine | McAllen-Pharr-Edinburg, Tex. Hidalgo County, Tex. | New Bedford, Mass. Bristol County, Mass. (part) Acushnet town, Mass. Dartmouth town, Mass. Fairhaven town, Mass. Freetown town, Mass. New Bedford city, Mass. |
| Lexington-Fayette, Ky. Bourbon County, Ky. Clark County, Ky. Fayette County, Ky. Jessamine County, Ky. Scott County, Ky. Woodford County, Ky. | Medford, Oreg.¹ Jackson County, Oreg. | Plymouth County, Mass. (part) Lakeville town, Mass. Marion town, Mass. Mattapoisett town, Mass. |
| Lima, Ohio Allen County, Ohio Auglaize County, Ohio Putnam County, Ohio Van Wert County, Ohio | Meibourne-Titusville-Cocoa, Fla. Brevard County, Fla. | New Britain, Conn. Hartford County, Conn. (part) Berlin town, Conn. New Britain city, Conn. Plainville town, Conn. Southington town, Conn. |
| Lincoln, Nebr. Lancaster County, Nebr. | Memphis, Tenn.-Ark.-Miss. Crittenden County, Ark. De Soto County, Miss. Shelby County, Tenn. Tipton County, Tenn. | New Brunswick-Perth Amboy-Sayreville, N.J. Middlesex County, N.J. |
| Little Rock-North Little Rock, Ark. Pulaski County, Ark. Saline County, Ark. | Meriden, Conn. New Haven County, Conn. (part) Meriden city, Conn. | New Haven-West Haven, Conn. Middlesex County, Conn. (part) Clinton town, Conn. |
| Long Branch-Asbury Park, N.J. Monmouth County, N.J. | Miami, Fla. Dade County, Fla. | New Haven County, Conn. (part) Bethany town, Conn. Branford town, Conn. East Haven town, Conn. Guilford town, Conn. Hamden town, Conn. |
| Longview-Marshall, Tex.⁶ Gregg County, Tex. Harrison County, Tex. | Midland, Tex. Midland County, Tex. | Madison town, Conn. New Haven city, Conn. North Branford town, Conn. North Haven town, Conn. Orange town, Conn. |
| Lorain-Elyria, Ohio Lorain County, Ohio | Milwaukee, Wis. Milwaukee County, Wis. Ozaukee County, Wis. Washington County, Wis. Waukesha County, Wis. | Wallingford town, Conn. West Haven city, Conn. Woodbridge town, Conn. |
| Los Angeles-Long Beach, Calif. Los Angeles County, Calif. | Minneapolis-St. Paul, Minn.-Wis. Anoka County, Minn. Carver County, Minn. Chisago County, Minn. Dakota County, Minn. Hennepin County, Minn. | New London-Norwich, Conn.-R.I. Middlesex County, Conn. (part) Fenwick borough, Conn. ⁷ Old Saybrook town, Conn. |
| Louisville, Ky.-Ind. Clark County, Ind. Floyd County, Ind. Bullitt County, Ky. Jefferson County, Ky. Oldham County, Ky. | Ramsey County, Minn. Scott County, Minn. Washington County, Minn. Wright County, Minn. St. Croix County, Wis. | New London County, Conn. (part) Bozrah town, Conn. East Lyme town, Conn. Griswold town balance, Conn. Groton city, Conn. Groton town balance, Conn. |
| Lowell, Mass.-N.H. Middlesex County, Mass. (part) Billerica town, Mass. Chelmsford town, Mass. Dracut town, Mass. Lowell city, Mass. Tewksbury town, Mass. Tyngsborough town, Mass. Westford town, Mass. | Mobile, Ala. Baldwin County, Ala. Mobile County, Ala. | Jewett City borough, Conn. Ledyard town, Conn. Lisbon town, Conn. Montville town, Conn. New London city, Conn. |
| Hillsborough County, N.H. (part) Pelham town, N.H. | Modesto, Calif. Stanislaus County, Calif. | |
| Lubbock, Tex. Lubbock County, Tex. | Monroe, La. Ouachita Parish, La. | |
| Lynchburg, Va. Amherst County, Va. Appomattox County, Va. Campbell County, Va. Lynchburg city, Va. ² | Montgomery, Ala. Autauga County, Ala. Elmore County, Ala. Montgomery County, Ala. | |
| | Muncie, Ind. Delaware County, Ind. | |
| | Muskegon-Norton Shores-Muskegon Heights, Mich. Muskegon County, Mich. Oceana County, Mich. | |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|---|--|--|
| New London-Norwich, Conn.-R.I.—Con. New London County, Conn. (part)—Con. Norwich city, Conn. Old Lyme town, Conn. Preston town, Conn. Sprague town, Conn. Stonington town, Conn. Waterford town, Conn. Washington County, R.I. (part) Hopkinton town, R.I. Westerly town, R.I. | Orlando, Fla. Orange County, Fla. Osceola County, Fla. Seminole County, Fla. Owensboro, Ky. Daviess County, Ky. Oxnard-Simi Valley-Ventura, Calif. Ventura County, Calif. | Portland, Maine—Con. Cumberland County, Maine (part)—Con. Portland city, Maine Scarborough town, Maine South Portland city, Maine Westbrook city, Maine Windham town, Maine Yarmouth town, Maine York County, Maine (part) Old Orchard Beach town, Maine Saco city, Maine |
| New Orleans, La. Jefferson Parish, La. Orleans Parish, La. St. Bernard Parish, La. St. Tammany Parish, La. | Panama City, Fla. Bay County, Fla. | Portland, Oreg.-Wash. Clackamas County, Oreg. Multnomah County, Oreg. Washington County, Oreg. Clark County, Wash. |
| New York, N.Y.-N.J. Bergen County, N.J. Bronx County, N.Y. Kings County, N.Y. New York County, N.Y. Putnam County, N.Y. Queens County, N.Y. Richmond County, N.Y. Rockland County, N.Y. Westchester County, N.Y. | Parkersburg-Marletta, W. Va.-Ohio Washington County, Ohio Wirt County, W. Va. Wood County, W. Va. | Portsmouth-Dover-Rochester, N.H.-Maine¹ York County, Maine (part) Berwick town, Maine Eliot town, Maine Kittery town, Maine South Berwick town, Maine York town, Maine |
| Newark, N.J. Essex County, N.J. Morris County, N.J. Somerset County, N.J. Union County, N.J. | Pascagoula-Moss Point, Miss. Jackson County, Miss. | Rockingham County, N.H. (part) Greenland town, N.H. Hampton town, N.H. New Castle town, N.H. Newfields town, N.H. Newington town, N.H. |
| Newark, Ohio¹ Licking County, Ohio | Paterson-Clifton-Passaic, N.J. Passaic County, N.J. | Newmarket town, N.H. North Hampton town, N.H. Portsmouth city, N.H. Rye town, N.H. |
| Newburgh-Middletown, N.Y.¹ Orange County, N.Y. | Pensacola, Fla. Escambia County, Fla. Santa Rosa County, Fla. | Strafford County, N.H. (part) Barrington town, N.H. Dover city, N.H. Durham town, N.H. Farmington town, N.H. Lee town, N.H. |
| Newport News-Hampton, Va. Gloucester County, Va. James City County, Va. York County, Va. Hampton city, Va. ² Newport News city, Va. ² Poquoson city, Va. ² Williamsburg city, Va. ² | Peoria, Ill. Peoria County, Ill. Tazewell County, Ill. Woodford County, Ill. | Madbury town, N.H. Rochester city, N.H. Rollinsford town, N.H. Somersworth city, N.H. |
| Norfolk-Virginia Beach-Portsmouth, Va.-N.C. Currituck County, N.C. Chesapeake city, Va. ² Norfolk city, Va. ² Portsmouth city, Va. ² Suffolk city, Va. ² Virginia Beach city, Va. ² | Petersburg-Colonial Heights-Hopewell, Va. Dinwiddie County, Va. Prince George County, Va. Colonial Heights city, Va. ² Hopewell city, Va. ² Petersburg city, Va. ² | Poughkeepsie, N.Y. Dutchess County, N.Y. |
| Northeast Pennsylvania Lackawanna County, Pa. Luzerne County, Pa. Monroe County, Pa. | Philadelphia, Pa.-N.J. Burlington County, N.J. Camden County, N.J. Gloucester County, N.J. Bucks County, Pa. Chester County, Pa. Delaware County, Pa. Montgomery County, Pa. Philadelphia County, Pa. | Providence-Warwick-Pawtucket, R.I.-Mass. Bristol County, Mass. (part) Attleboro city, Mass. North Attleborough town, Mass. Norton town, Mass. Rehoboth town, Mass. Seekonk town, Mass. |
| Norwalk, Conn. Fairfield County, Conn. (part) Norwalk city, Conn. Weston town, Conn. Westport town, Conn. Wilton town, Conn. | Phoenix, Ariz. Maricopa County, Ariz. | Norfolk County, Mass. (part) Plainville town, Mass. |
| Ocala, Fla.¹ Marion County, Fla. | Pine Bluff, Ark. Jefferson County, Ark. | Worcester County, Mass. (part) Blackstone town, Mass. Millville town, Mass. |
| Odessa, Tex. Ector County, Tex. | Pittsburgh, Pa. Allegheny County, Pa. Beaver County, Pa. Washington County, Pa. Westmoreland County, Pa. | Bristol County, R.I. Barrington town, R.I. Bristol town, R.I. Warren town, R.I. |
| Oklahoma City, Okla. Canadian County, Okla. Cleveland County, Okla. McClain County, Okla. Oklahoma County, Okla. Pottawatomie County, Okla. | Pittsfield, Mass. Berkshire County, Mass. (part) Adams town, Mass. Cheshire town, Mass. Dalton town, Mass. Lanesborough town, Mass. Lee town, Mass. Lenox town, Mass. Pittsfield city, Mass. Stockbridge town, Mass. | Kent County, R.I. (part) Coventry town, R.I. East Greenwich town, R.I. Warwick city, R.I. West Warwick town, R.I. |
| Olympia, Wash.¹ Thurston County, Wash. | Portland, Maine Cumberland County, Maine (part) Cape Elizabeth town, Maine Cumberland town, Maine Falmouth town, Maine Freeport town, Maine Gorham town, Maine | Newport County, R.I. (part) Jamestown town, R.I. |
| Omaha, Nebr.-Iowa Pottawattamie County, Iowa Douglas County, Nebr. Sarpy County, Nebr. | | Providence County, R.I. (part) Burrillville town, R.I. Central Falls city, R.I. Cranston city, R.I. Cumberland town, R.I. East Providence city, R.I. Johnston town, R.I. Lincoln town, R.I. North Providence town, R.I. North Smithfield town, R.I. Pawtucket city, R.I. |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|--|--|--|
| Providence-Warwick-Pawtucket, R.I.-Mass.—Con. Providence County, R.I. (part)—Con. Providence city, R.I. Scituate town, R.I. Smithfield town, R.I. Woonsocket city, R.I. Washington County, R.I. (part) Narragansett town, R.I. North Kingstown town, R.I. South Kingstown town, R.I. | St. Louis, Mo.-Ill. Clinton County, Ill. Madison County, Ill. Monroe County, Ill. St. Clair County, Ill. Franklin County, Mo. Jefferson County, Mo. St. Charles County, Mo. St. Louis County, Mo. St. Louis city, Mo. ² | Springfield, Ill. Menard County, Ill. Sangamon County, Ill. Springfield, Mo. Christian County, Mo. Greene County, Mo. Springfield, Ohio Champaign County, Ohio Clark County, Ohio |
| Provo-Orem, Utah Utah County, Utah | Salem, Oreg. Marion County, Oreg. Polk County, Oreg. | Springfield-Chicopee-Holyoke, Mass.-Conn. Tolland County, Conn. (part) Somers town, Conn. |
| Pueblo, Colo. Pueblo County, Colo. | Sallnas-Seaside-Monterey, Calif. Monterey County, Calif. | Hampden County, Mass. (part) Agawam town, Mass. Chicopee city, Mass. East Longmeadow town, Mass. Hampden town, Mass. Holyoke city, Mass. |
| Racine, Wis. Racine County, Wis. | Salisbury-Concord, N.C.¹ Cabarrus County, N.C. Rowan County, N.C. | Longmeadow town, Mass. Ludlow town, Mass. Monson town, Mass. Palmer town, Mass. Southwick town, Mass. |
| Raleigh-Durham, N.C. Durham County, N.C. Orange County, N.C. Wake County, N.C. | Salt Lake City-Ogden, Utah Davis County, Utah Salt Lake County, Utah Tooele County, Utah Weber County, Utah | Springfield city, Mass. West Springfield town, Mass. Westfield city, Mass. Wilbraham town, Mass. |
| Reading, Pa. Berks County, Pa. | San Angelo, Tex. Tom Green County, Tex. | Hampshire County, Mass. (part) Belchertown town, Mass. Easthampton town, Mass. Granby town, Mass. Hadley town, Mass. Hatfield town, Mass. |
| Redding, Calif.¹ Shasta County, Calif. | San Antonio, Tex. Bexar County, Tex. Comal County, Tex. Guadalupe County, Tex. | Northampton city, Mass. South Hadley town, Mass. Southampton town, Mass. |
| Reno, Nev. Washoe County, Nev. | San Diego, Calif. San Diego County, Calif. | Worcester County, Mass. (part) Warren town, Mass. |
| Richland-Kennewick-Pasco, Wash.⁸ Benton County, Wash. Franklin County, Wash. | San Francisco-Oakland, Calif. Alameda County, Calif. Contra Costa County, Calif. Marin County, Calif. San Francisco County, Calif. San Mateo County, Calif. | Stamford, Conn. Fairfield County, Conn. (part) Darien town, Conn. Greenwich town, Conn. New Canaan town, Conn. Stamford city, Conn. |
| Richmond, Va. Charles City County, Va. Chesterfield County, Va. Goochland County, Va. Hanover County, Va. Henrico County, Va. New Kent County, Va. Powhatan County, Va. Richmond city, Va. ² | San Jose, Calif. Santa Clara County, Calif. | State College, Pa.¹ Centre County, Pa. |
| Riverside-San Bernardino-Ontario, Calif. Riverside County, Calif. San Bernardino County, Calif. | Santa Barbara-Santa Maria-Lompoc, Calif. Santa Barbara County, Calif. | Steubenville-Weirton, Ohio-W. Va. Jefferson County, Ohio Brooke County, W. Va. Hancock County, W. Va. |
| Roanoke, Va. Botetourt County, Va. Craig County, Va. Roanoke County, Va. Roanoke city, Va. ² Salem city, Va. ² | Santa Cruz, Calif. Santa Cruz County, Calif. | Stockton, Calif. San Joaquin County, Calif. |
| Rochester, Minn. Olmsted County, Minn. | Santa Rosa, Calif. Sonoma County, Calif. | Syracuse, N.Y. Madison County, N.Y. Onondaga County, N.Y. Oswego County, N.Y. |
| Rochester, N.Y. Livingston County, N.Y. Monroe County, N.Y. Ontario County, N.Y. Orleans County, N.Y. Wayne County, N.Y. | Sarasota, Fla. Sarasota County, Fla. | Tacoma, Wash. Pierce County, Wash. |
| Rockford, Ill. Boone County, Ill. Winnebago County, Ill. | Savannah, Ga. Bryan County, Ga. Chatham County, Ga. Effingham County, Ga. | Tallahassee, Fla. Leon County, Fla. Wakulla County, Fla. |
| Rock Hill, S.C.¹ York County, S.C. | Seattle-Everett, Wash. King County, Wash. Snohomish County, Wash. | Tampa-St. Petersburg, Fla. Hillsborough County, Fla. Pasco County, Fla. Pinellas County, Fla. |
| Sacramento, Calif. Placer County, Calif. Sacramento County, Calif. Yolo County, Calif. | Sharon, Pa.¹ Mercer County, Pa. | Terre Haute, Ind. Clay County, Ind. Sullivan County, Ind. Vermillion County, Ind. Vigo County, Ind. |
| Saginaw, Mich. Saginaw County, Mich. | Sheboygan, Wis.¹ Sheboygan County, Wis. | Texarkana, Tex.-Texarkana, Ark. Little River County, Ark. Miller County, Ark. Bowie County, Tex. |
| St. Cloud, Minn. Benton County, Minn. Sherburne County, Minn. Stearns County, Minn. | Sherman-Denison, Tex. Grayson County, Tex. | |
| St. Joseph, Mo. Andrew County, Mo. Buchanan County, Mo. | Shreveport, La. Bossier Parish, La. Caddo Parish, La. Webster Parish, La. | |
| | Sioux City, Iowa-Nebr. Woodbury County, Iowa Dakota County, Nebr. | |
| | Sioux Falls, S. Dak. Minnehaha County, S. Dak. | |
| | South Bend, Ind. Marshall County, Ind. St. Joseph County, Ind. | |
| | Spokane, Wash. Spokane County, Wash. | |

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

| SMSA and definition | SMSA and definition | SMSA and definition |
|--|---|---|
| Toledo, Ohio-Mich. Monroe County, Mich. Fulton County, Ohio Lucas County, Ohio Ottawa County, Ohio Wood County, Ohio | Washington, D.C.-Md.-Va. Washington, D.C. Charles County, Md. Montgomery County, Md. Prince George's County, Md. Arlington County, Va. Fairfax County, Va. Loudoun County, Va. Prince William County, Va. Alexandria city, Va. ² Fairfax city, Va. ² Falls Church city, Va. ² Manassas city, Va. ² Manassas Park city, Va. ² | Wichita Falls, Tex. Clay County, Tex. Wichita County, Tex. Williamsport, Pa. Lycoming County, Pa. Wilmington, Del.-N.J.-Md. New Castle County, Del. Cecil County, Md. Salem County, N.J. Wilmington, N.C. Brunswick County, N.C. New Hanover County, N.C. Worcester, Mass. Worcester County, Mass. (part) Auburn town, Mass. Berlin town, Mass. Boylston town, Mass. Brookfield town, Mass. Charlton town, Mass. East Brookfield town, Mass. Grafton town, Mass. Holden town, Mass. Leicester town, Mass. Millbury town, Mass. North Brookfield town, Mass. Northborough town, Mass. Northbridge town, Mass. Oxford town, Mass. Paxton town, Mass. Shrewsbury town, Mass. Spencer town, Mass. Sterling town, Mass. Sutton town, Mass. Upton town, Mass. Uxbridge town, Mass. Webster town, Mass. West Boylston town, Mass. Westborough town, Mass. Worcester city, Mass. |
| Trenton, N.J. Mercer County, N.J. | Waterbury, Conn. Litchfield County, Conn. (part) Thomaston town, Conn. Watertown town, Conn. Woodbury town, Conn. New Haven County, Conn. (part) Beacon Falls town, Conn. Cheshire town, Conn. Middlebury town, Conn. Naugatuck borough, Conn. Prospect town, Conn. Southbury town, Conn. Waterbury city, Conn. Wolcott town, Conn. | Yakima, Wash. Yakima County, Wash. |
| Tucson, Ariz. Pima County, Ariz. | Waterloo-Cedar Falls, Iowa Black Hawk County, Iowa | York, Pa. Adams County, Pa. York County, Pa. |
| Tulsa, Okla. Creek County, Okla. Mayes County, Okla. Osage County, Okla. Rogers County, Okla. Tulsa County, Okla. Wagoner County, Okla. | Wausau, Wis.¹ Marathon County, Wis. | Youngstown-Warren, Ohio Mahoning County, Ohio Trumbull County, Ohio |
| Tuscaloosa, Ala. Tuscaloosa County, Ala. | West Palm Beach-Boca Raton, Fla. Palm Beach County, Fla. | Yuba City, Calif.¹ Sutter County, Calif. Yuba County, Calif. |
| Tyler, Tex. Smith County, Tex. | Wheeling, W. Va.-Ohio Belmont County, Ohio Marshall County, W. Va. Ohio County, W. Va. | |
| Utica-Rome, N.Y. Herkimer County, N.Y. Oneida County, N.Y. | Wichita, Kans. Butler County, Kans. Sedgwick County, Kans. | |
| Vallejo-Fairfield-Napa, Calif. Napa County, Calif. Solano County, Calif. | | |
| Victoria, Tex.¹ Victoria County, Tex. | | |
| Vineland-Millville-Bridgeton, N.J. Cumberland County, N.J. | | |
| Visalia-Tulare-Porterville, Calif.¹ Tulare County, Calif. | | |
| Waco, Tex. McLennan County, Tex. | | |

¹New SMSA since 1977 Economic Censuses.

²Independent of any county and considered a county equivalent.

³Milford town baiance and Woodmont borough added since 1977 Economic Censuses.

⁴Muscogee County has been reinstated as a county. It replaced the county equivalent record for the independent city of Columbus.

⁵1977 title was Fort Myers, Fla.

⁶1977 title was Longview, Tex.

⁷Fenwick borough added since 1977 Economic Censuses.

⁸1977 title was Richland-Kennebec, Wash.

APPENDIX E.

Percent of Sales Data Based on Administrative Records and Estimation for the United States: 1982

[For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

| SIC code | Kind of business | Percent of sales†— | | SIC code | Kind of business | Percent of sales†— | |
|-------------|--|--------------------------------------|------------|-------------|--|--------------------------------------|------------|
| | | From administra- tive records¹ | Estimated² | | | From administra- tive records¹ | Estimated² |
| | Wholesale trade ----- | 0 | 1 | 50 | Durable goods—Con. | | |
| 50 | Durable goods ----- | 0 | 1 | 508 | Machinery, equipment, and supplies ----- | 0 | 1 |
| 501 | Motor vehicles and automotive parts and supplies ----- | 0 | 1 | 5081 | Commercial machines and equipment ----- | 0 | 1 |
| 5012 | Automobiles and other motor vehicles ----- | 0 | 1 | | Office machines and equipment ----- | 0 | 1 |
| | New and used automobiles and motorcycles ----- | 0 | 1 | | Restaurant and hotel equipment and supplies ----- | 0 | 1 |
| | Trucks and tractors ----- | 0 | 0 | 5082 | Store machines and equipment ----- | 0 | 2 |
| 5013 | Automotive parts and supplies ----- | 0 | 1 | | Construction and mining machinery and equipment ----- | 0 | 0 |
| | Automotive parts, accessories, and equipment (without machine shop) ----- | 0 | 1 | 5083 | Farm and garden machinery and equipment ----- | 0 | 1 |
| | New automotive parts, accessories, and equipment—warehouse distributors (without machine shop) ----- | 0 | 1 | | Farm machinery and equipment—farm dealers ----- | 1 | 1 |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) ----- | 0 | 1 | | Farm machinery and equipment—wholesale distributors ----- | 0 | 1 |
| | Automotive parts, accessories, and equipment (with machine shop) ----- | 0 | 1 | 5084 | Garden machinery and equipment ----- | 0 | 0 |
| | New automotive parts, accessories, and equipment—warehouse distributors (with machine shop) ----- | 0 | 0 | | Industrial machinery and equipment ----- | 0 | 1 |
| | New automotive parts, accessories, and equipment—jobbers (with machine shop) ----- | 0 | 1 | | Food-processing machinery, equipment, and parts ----- | 0 | 1 |
| | Used automotive parts, equipment, and supplies ----- | 0 | 1 | | General-purpose industrial machinery, equipment, and parts ----- | 0 | 1 |
| | Petroleum products marketing equipment ----- | 0 | 1 | | Metalworking machinery, equipment, and parts ----- | 0 | 1 |
| 5014 | Tires and tubes ----- | 0 | 1 | | Materials handling equipment and parts ----- | 0 | 1 |
| 502 | Furniture and home furnishings ----- | 0 | 1 | | Oil well, oil refinery, and pipeline machinery, equipment and parts ----- | 0 | 1 |
| 5021 | Furniture ----- | 0 | 1 | | Other industrial machinery, equipment, and parts ----- | 0 | 2 |
| | Household and lawn furniture ----- | 0 | 1 | 5085 | Industrial supplies ----- | 0 | 1 |
| | Office and business furniture ----- | 0 | 1 | | General-line industrial supplies ----- | 0 | 1 |
| 5023 | Home furnishings ----- | 0 | 1 | | Mechanical power transmission supplies ----- | 0 | 1 |
| | China, glassware, and crockery ----- | 0 | 1 | | Industrial valves and fittings ----- | 0 | 1 |
| | Linens, domestics, curtains, etc. ----- | 0 | 1 | | Welding supplies ----- | 0 | 2 |
| | Floor coverings ----- | 0 | 1 | | Industrial containers and supplies ----- | 0 | 1 |
| | Other home furnishings ----- | 1 | 1 | | Other industrial supplies ----- | 0 | 1 |
| 503 | Lumber and other construction materials ----- | 0 | 1 | 5086 | Professional equipment and supplies ----- | 0 | 1 |
| 5031 | Lumber, plywood and millwork ----- | 0 | 1 | | Dental supplies ----- | 0 | 1 |
| | Lumber—without yard ----- | 0 | 0 | | Religious and school supplies ----- | 0 | 1 |
| | Lumber—with yard ----- | 0 | 1 | | Surgical, medical, and hospital supplies ----- | 0 | 1 |
| | Plywood and millwork (metal or wood) ----- | 0 | 1 | | Optical and ophthalmic goods ----- | 0 | 2 |
| 5039 | Construction materials, n.e.c. ----- | 0 | 1 | | Other professional equipment and supplies ----- | 0 | 1 |
| | Brick, stone, tile, sand, etc. ----- | 0 | 2 | 5087 | Service establishment equipment and supplies ----- | 0 | 2 |
| | Flat glass and other construction glass ----- | 0 | 1 | | Beauty and barber equipment and supplies ----- | 0 | 2 |
| | Roofing, siding, and insulation materials ----- | 0 | 1 | | Custodial (janitors') equipment and supplies ----- | 0 | 1 |
| | Other construction materials ----- | 0 | 1 | | Laundry and dry-cleaning equipment and supplies ----- | 0 | 1 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies ----- | 0 | 1 | | Other service establishment equipment and supplies ----- | 0 | 2 |
| 5041 | Sporting and recreational goods and supplies ----- | 0 | 1 | 5088 | Transportation equipment and supplies, except motor vehicles ----- | 0 | 1 |
| 5042 | Toys and hobby goods and supplies ----- | 0 | 1 | | Aircraft and aeronautical equipment and supplies ----- | 0 | 1 |
| 5043 | Photographic equipment and supplies ----- | 0 | 0 | | Marine machinery, equipment, and supplies ----- | 0 | 1 |
| 505 | Metals and minerals, except petroleum ----- | 0 | 0 | | Other transportation equipment and supplies ----- | 0 | 1 |
| 5051 | Metals service centers and offices ----- | 0 | 0 | 509 | Miscellaneous durable goods ----- | 0 | 1 |
| | Ferrous metals service centers and sales offices ----- | 0 | 1 | 5093 | Scrap and waste materials ----- | 0 | 1 |
| | Ferrous metals service centers ----- | 0 | 1 | | Iron and steel scrap processors and dealers ----- | 0 | 2 |
| | Ferrous metals sales offices ----- | 0 | 1 | | Iron and steel scrap processors (using power processing equipment) ----- | 0 | 2 |
| | Nonferrous metals service centers and sales offices ----- | 0 | 0 | | Iron and steel scrap dealers (not using power processing equipment) ----- | 0 | 1 |
| 5052 | Coal and other minerals and ores ----- | 0 | 0 | 5094 | Waste and secondary materials ----- | 0 | 1 |
| | Coal ----- | 0 | 0 | | Jewelry, watches, diamonds and other precious stones ----- | 0 | 0 |
| | Other minerals and ores ----- | 0 | 0 | 5099 | Durable goods, n.e.c. ----- | 0 | 2 |
| 506 | Electrical goods ----- | 0 | 1 | | Musical instruments and supplies ----- | 0 | 1 |
| 5063 | Electrical apparatus and equipment ----- | 0 | 1 | 51 | Forest products, except lumber ----- | 0 | 0 |
| 5064 | Electrical appliances, television and radio sets ----- | 0 | 0 | | Other durable goods ----- | 0 | 2 |
| 5065 | Electronic parts and equipment ----- | 0 | 1 | 511 | Nondurable goods ----- | 0 | 0 |
| 507 | Hardware, and plumbing and heating equipment and supplies ----- | 0 | 1 | 5111 | Paper and paper products ----- | 0 | 1 |
| 5072 | Hardware ----- | 0 | 0 | 5111 | Printing and writing paper ----- | 0 | 0 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) ----- | 0 | 1 | 5112 | Stationery supplies ----- | 0 | 1 |
| 5075 | Warm air heating and air conditioning equipment and supplies ----- | 0 | 2 | 5113 | Industrial and personal service paper ----- | 0 | 1 |
| 5078 | Refrigeration equipment and supplies ----- | 0 | 1 | 512 | Drugs, drug proprietaries and druggists' sundries ----- | 0 | 1 |
| | | | | 5122 | Drugs, drug proprietaries, and druggists' sundries ----- | 0 | 1 |
| | | | | | General-line drugs ----- | 0 | 0 |
| | | | | | Specialty-line pharmaceuticals, cosmetics, and toiletries ----- | 0 | 1 |

See footnotes at end of table.

[For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

| SIC code | Kind of business | Percent of sales‡— | | SIC code | Kind of business | Percent of sales‡— | |
|----------|---|--|------------------------|----------|--|--|------------------------|
| | | From administrative records ¹ | Estimated ² | | | From administrative records ¹ | Estimated ² |
| 51 | Nondurable goods—Con. | | | 51 | Nondurable goods—Con. | | |
| 513 | Apparel, piece goods, and notions | 0 | 1 | 516 | Chemicals and allied products | 0 | 1 |
| 5133 | Piece goods (woven fabrics) | 0 | 2 | 5161 | Chemicals and allied products | 0 | 1 |
| | Piece goods jobbers | 0 | 2 | | Chemicals and allied products, except plastics and gases | 0 | 1 |
| | Piece goods converters | 0 | 1 | | Plastics materials and basic forms | 0 | 1 |
| | | | | | Industrial gases, except LP | 0 | 2 |
| 5134 | Notions and other dry goods | 0 | 1 | 517 | Petroleum and petroleum products | 0 | 0 |
| 5136 | Men's and boys' clothing and furnishings | 0 | 1 | 5171 | Petroleum bulk stations and terminals | 0 | 0 |
| 5137 | Women's, children's and infants' clothing and accessories | 0 | 1 | | Petroleum bulk stations and terminals, except LP | 0 | 0 |
| 5139 | Footwear | 0 | 1 | | Petroleum bulk stations, except LP | 0 | 0 |
| | | | | | Petroleum bulk terminals, except LP | 0 | 0 |
| 514 | Groceries and related products | 0 | 1 | | Crude oil from bulk stations | 0 | 0 |
| 5141 | Groceries, general line | 0 | 0 | | Crude oil from bulk terminals | 0 | 0 |
| | Voluntary group | 0 | 0 | | Liquefied petroleum gas bulk stations and terminals .. | 0 | 0 |
| | Retail cooperative | 0 | 0 | 5172 | Petroleum and petroleum products, except bulk stations and terminals | 0 | 0 |
| | Other general line | 0 | 0 | | | | |
| 5142 | Frozen foods | 0 | 0 | 518 | Beer, wine and distilled alcoholic beverages | 0 | 0 |
| 5143 | Dairy products | 0 | 1 | 5181 | Beer and ale | 0 | 0 |
| 5144 | Poultry and poultry products | 0 | 1 | | | | |
| 5145 | Confectionery | 0 | 1 | 5182 | Wines and distilled alcoholic beverages | 0 | 0 |
| 5146 | Fish and seafoods | 0 | 1 | | Wines and distilled alcoholic beverages—licensed operation | 0 | 0 |
| 5147 | Meats and meat products | 0 | 0 | | Wines and distilled alcoholic beverages—State operated | 0 | 0 |
| 5148 | Fresh fruits and vegetables | 0 | 1 | | | | |
| 5149 | Groceries and related products, n.e.c. | 0 | 1 | 519 | Miscellaneous nondurable goods | 0 | 1 |
| | Coffee, tea, and spices | 0 | 1 | 5191 | Farm supplies | 0 | 1 |
| | Bread and baked goods | 0 | 2 | | Farm supplies—Farm dealers | 0 | 1 |
| | Canned goods | 0 | 0 | | Farm supplies—wholesale distributors | 0 | 0 |
| | Food and beverage basic materials | 0 | 1 | | | | |
| | Other grocery specialties | 0 | 1 | 5194 | Tobacco and tobacco products | 0 | 1 |
| 515 | Farm-product raw materials | 0 | 0 | 5198 | Paints, varnishes, and supplies | 0 | 1 |
| 5152 | Cotton | 0 | 0 | 5199 | Nondurable goods, n.e.c. | 0 | 1 |
| 5153 | Grain | 0 | 0 | | Books, periodicals, and newspapers | 0 | 2 |
| 5154 | Livestock | 0 | 1 | | Art goods | 0 | 1 |
| 5159 | Farm-product raw materials, n.e.c. | 0 | 1 | | Flowers and florists' supplies | 0 | 2 |
| | Hides, skins, and pelts | 0 | 1 | | General merchandise | 0 | 0 |
| | Leaf tobacco | 0 | 1 | | Textile bags and bagging | 0 | 2 |
| | Wool, wool tops, and mohair | 0 | 0 | | Specialty advertising (sale of merchandise) | 0 | 1 |
| | Other farm-product raw materials | 0 | 0 | | Other nondurable goods | 0 | 2 |

‡ Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 5—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes sales information obtained from administrative records of other Federal agencies.

²Includes sales information which was imputed based on historic company ratios or administrative records, or on industry averages.

APPENDIX F.

Geographic Notes

ALABAMA

Boaz is in Etowah and Marshall Counties.

Dothan is in Dale and Houston Counties.

Enterprise is in Coffee and Dale Counties; it annexed into Dale County in September 1979.

Glencoe is in Calhoun and Etowah Counties; it annexed into Calhoun County in October 1978.

Hoover is in Jefferson and Shelby Counties; it annexed into Shelby County in May 1980.

Leeds is in Jefferson, St. Clair, and Shelby Counties.

Millbrook was incorporated in March 1977.

Oxford is in Calhoun and Talladega Counties.

Phenix City is in Lee and Russell Counties.

Prattville is in Autauga and Elmore Counties; it annexed into Elmore County in March 1979.

Southside is in Calhoun and Etowah Counties.

Sumiton is in Jefferson and Walker Counties.

Tallassee is in Elmore and Tallapoosa Counties.

Valley was incorporated in May 1980.

Winfield is in Fayette and Marion Counties.

ALASKA

Alaska county equivalents are called boroughs and census areas. The census areas have been developed cooperatively by the State of Alaska and the Bureau of the Census for statistical purposes.

ARIZONA

Apache Junction is in Maricopa and Pinal Counties. It was incorporated in 1978.

Lake Havasu City was incorporated in October 1978.

ARKANSAS

Springdale is in Benton and Washington Counties.

CALIFORNIA

Atascadero was incorporated in July 1979.

Avenal was incorporated in September 1979.

Big Bear Lake was incorporated in November 1980.

Cathedral City was incorporated in November 1981.

Clearlake was incorporated in November 1980.

Grand Terrace was incorporated in November 1978.

Industry does not qualify as a "place" for the economic censuses based on its 1980 population; however, because of its dense concentration of economic activity, Industry is included.

La Habra Heights was incorporated in December 1978.

Lancaster was incorporated in November 1977.

CALIFORNIA—Con.

Lemon Grove was incorporated in July 1977.

Paradise was incorporated in November 1979.

Poway was incorporated in December 1980.

Rancho Cucamonga was incorporated in November 1977.

San Buenaventura (Ventura) name was changed from Ventura (San Buenaventura) in 1978.

Santee was incorporated in December 1980.

Vernon does not qualify as a "place" for the economic censuses based on its 1980 population; however, because of its dense concentration of economic activity, Vernon is included.

Westlake Village was incorporated in December 1981.

Yreka name was changed from Yreka City in July 1980.

COLORADO

Arvada is in Adams and Jefferson Counties.

Aurora is in Adams and Arapahoe Counties.

Brighton is in Adams and Weld Counties; it annexed into Weld County in June 1977.

Broomfield is in Adams, Boulder, and Jefferson Counties.

Littleton is in Arapahoe and Douglas Counties.

Westminster is in Adams and Jefferson Counties.

CONNECTICUT

Groton town balance. The term "balance" after the town refers to the residual portion of a town which contains an incorporated place recognized for the 1982 Economic Censuses. Groton town balance contains all of Groton town except the incorporated place of Groton.

Killingly town balance. The term "balance" after the town refers to the residual portion of a town which contains an incorporated place recognized for the 1982 Economic Censuses. Killingly town balance contains all of Killingly town except the incorporated place of Danielson.

DELAWARE

Milford is in Kent and Sussex Counties.

Smyrna is in Kent and New Castle Counties.

DISTRICT OF COLUMBIA

There are no geographic notes for the District of Columbia.

FLORIDA

Duval County contains the consolidated government of Jacksonville, including the town of Baldwin. The three semi-independent municipalities of Atlantic Beach, Jacksonville Beach, and Neptune Beach are populous enough to qualify as "places" for the economic censuses.

Hallandale is in Broward and Dade Counties; it annexed into Dade County in October 1978.

Longboat Key is in Manatee and Sarasota Counties.

GEORGIA

Muscogee County has been reinstated as a county. It contains the consolidated government of Columbus, including the one semi-independent town of Bibb City, which is not populous enough to qualify as a "place" for the economic censuses.

Atlanta is in De Kalb and Fulton Counties.

Austell is in Cobb and Douglas Counties.

Bremen is in Carroll and Haralson Counties.

Buford is in Gwinnett and Hall Counties.

College Park is in Clayton and Fulton Counties.

Fitzgerald is in Ben Hill and Irwin Counties; it annexed into Irwin County in December 1978.

Fort Oglethorpe is in Catoosa and Walker Counties.

Macon is in Bibb and Jones Counties.

Manchester is in Meriwether and Talbot Counties.

Vidalia is in Montgomery and Toombs Counties.

Villa Rica is in Carroll and Douglas Counties.

Waycross is in Pierce and Ware Counties; it annexed into Pierce County in April 1981.

West Point is in Harris and Troup Counties.

HAWAII

Hawaii has no incorporated municipalities in the sense of functioning governmental units; however, through the cooperation of the State government, the Bureau of the Census "census designated places" (CDP's) have been designated as place equivalents.

Honolulu County is coextensive with Honolulu city which is not recognized for the economic censuses; however, Honolulu CDP is recognized for the economic censuses.

Maul County consists of four islands. The State requested that two of the islands, Lanai and Molokai, be recognized as "places" for the economic censuses. Included on the island of Molokai is the non-functioning county of Kalawao.

IDAHO

Burley is in Cassia and Minidoka Counties.

ILLINOIS

Cook County erroneously included Itasca for the 1977 Economic Censuses.

Du Page County erroneously included Lemont for the 1977 Economic Censuses.

Algonquin is in Kane and McHenry Counties.

Arlington Heights is in Cook and Lake Counties.

Aurora is in Du Page and Kane Counties.

Barrington is in Cook and Lake Counties.

Barrington Hills is in Cook, Kane, Lake, and McHenry Counties.

Bartlett is in Cook and Du Page Counties.

Batavia is in Du Page and Kane Counties; it annexed into Du Page County in November 1974, but the annexation was not reported to the Bureau of the Census until the 1980 Boundary and Annexation Survey.

Bedford Park does not qualify as a "place" for the economic censuses based on its 1980 population; however, because of its dense concentration of economic activity, Bedford Park is included.

Bensenville is in Cook and Du Page Counties.

Bolingbrook is in Du Page and Will Counties.

Buffalo Grove is in Cook and Lake Counties.

Burr Ridge is in Cook and Du Page Counties.

Casey is in Clark and Cumberland Counties; it annexed into Cumberland County in July 1977.

ILLINOIS—Con.

Centralla is in Clinton and Marion Counties.

Chicago is in Cook and Du Page Counties.

Coal Valley is in Henry and Rock Island Counties.

Collinsville is in Madison and St. Clair Counties.

Deerfield is in Cook and Lake Counties.

Dwight is in Grundy and Livingston Counties; it annexed into Grundy County in December 1978.

Elgin is in Cook and Kane Counties.

Elk Grove Village is in Cook and Du Page Counties.

Fox Lake is in Lake and McHenry Counties.

Hanover Park is in Cook and Du Page Counties.

Hinsdale is in Cook and Du Page Counties.

Hoffman Estates is in Cook and Kane Counties; it annexed into Kane County in January 1981.

Itasca was erroneously included in Cook County for the 1977 Economic Censuses.

Lemont was erroneously included in Du Page County for the 1977 Economic Censuses.

Machesney Park was incorporated in February 1981.

Montgomery is in Kane and Kendall Counties.

Naperville is in Du Page and Will Counties.

Oak Brook is in Cook and Du Page Counties.

Park Forest is in Cook and Will Counties.

Park Forest South is in Cook and Will Counties.

Pekin is in Peoria and Tazewell Counties.

Peoria Heights is in Peoria, Tazewell, and Woodford Counties.

Roselle is in Cook and Du Page Counties.

St. Charles is in Du Page and Kane Counties.

Sandwich is in De Kalb and Kendall Counties.

Schaumburg is in Cook and Du Page Counties.

Steger is in Cook and Will Counties.

Streator is in La Salle and Livingston Counties.

Tinley Park is in Cook and Will Counties.

Virden is in Macoupin and Sangamon Counties; it annexed into Sangamon County in March 1978.

Wheeling is in Cook and Lake Counties.

Willow Springs is in Cook and Du Page Counties; it annexed into Du Page County in January 1981.

INDIANA

Marion County contains the consolidated government of Indianapolis, plus four independent municipalities: Beech Grove, Lawrence, Southport, and Speedway. Thirteen of the fourteen semi-independent municipalities are not populous enough for separate tabulation; however, Cumberland (partially in Hancock County) is being tabulated separately.

Albany is in Delaware and Randolph Counties.

Batesville is in Franklin and Ripley Counties.

Cumberland is in Hancock and Marion Counties.

Dunkirk is in Blackford and Jay Counties.

Edinburgh is in Bartholomew and Johnson Counties. Its name was changed from Edinburg in September 1978.

Elwood is in Madison and Tipton Counties.

Lake Station was renamed from East Gary in February 1977.

Nappanee is in Elkhart and Kosciusko Counties.

IOWA

- Carlisle** is in Polk and Warren Counties.
- Dyersville** is in Delaware and Dubuque Counties.
- Forest City** is in Hancock and Winnebago Counties.
- Sheldon** is in O'Brien and Sioux Counties.
- Shenandoah** is in Fremont and Page Counties.
- Wilton** is in Cedar and Muscatine Counties.

KANSAS

- Manhattan** is in Pottawatomie and Riley Counties.
- Mulvane** is in Sedgwick and Sumner Counties.
- Park City** was incorporated in November 1980.

KENTUCKY

- Corbin** is in Knox and Whitley Counties.

LOUISIANA

- De Ridder** is in Beauregard and Vernon Parishes; it annexed into Vernon Parish in June 1978.
- Eunice** is in Acadia and St. Landry Parishes.
- Shreveport** is in Bossier and Caddo Parishes.

MAINE

- There are no geographic notes for the State of Maine.

MARYLAND

- Takoma Park** is in Montgomery and Prince George's Counties.

MASSACHUSETTS

- There are no geographic notes for the State of Massachusetts.

MICHIGAN

- Clare** is in Clare and Isabella Counties.
- Grosse Pointe Shores** is in Macomb and Wayne Counties.
- Holland** is in Allegan and Ottawa Counties.
- Lansing** is in Clinton, Eaton, and Ingham Counties.
- Midland** is in Bay and Midland Counties.
- Milan** is in Monroe and Washtenaw Counties.
- Northville** is in Oakland and Wayne Counties.

MINNESOTA

- Lac qui Parle County** lost Ortonville to Big Stone County, due to a county boundary change in May 1978.
- Blaine** is in Anoka and Ramsey Counties.
- Dayton** is in Hennepin and Wright Counties.
- Granite Falls** is in Chippewa and Yellow Medicine Counties.
- Hastings** is in Dakota and Washington Counties.
- Lake City** is in Goodhue and Wabasha Counties.
- Mankato** is in Blue Earth and Nicollet Counties.
- New Prague** is in Le Sueur and Scott Counties.

Northfield is in Dakota and Rice Counties; it annexed into Dakota County in December 1973, but the annexation was not reported to the Bureau of the Census until the 1978 Boundary and Annexation Survey.

MINNESOTA—Con.

- Ortonville**, in Lac qui Parle County, was transferred to Big Stone County, due to a county boundary change in May 1978.
- Princeton** is in Mille Lacs and Sherburne Counties.
- St. Anthony** is in Hennepin and Ramsey Counties.
- St. Cloud** is in Benton, Sherburne, and Stearns Counties.
- Sartell** is in Benton and Stearns Counties.
- Spring Lake Park** is in Anoka and Ramsey Counties.
- Staples** is in Todd and Wadena Counties.
- Wadena** is in Otter Tail and Wadena Counties; it annexed into Otter Tail County in October 1977.
- White Bear Lake** is in Ramsey and Washington Counties.

MISSISSIPPI

- Baldwyn** is in Lee and Prentiss Counties.
- Hattiesburg** is in Forrest and Lamar Counties.
- Jackson** is in Hinds and Rankin Counties.
- Southhaven** was incorporated in February 1980.

MISSOURI

- Cameron** is in Clinton and De Kalb Counties.
- Centralla** is in Audrain and Boone Counties; it annexed into Audrain County in November 1977.
- Excelsior Springs** is in Clay and Ray Counties.
- Hannibal** is in Marion and Ralls Counties.
- Independence** is in Clay and Jackson Counties.
- Jefferson City** is in Callaway and Cole Counties.
- Joplin** is in Jasper and Newton Counties.
- Kansas City** is in Clay, Jackson, and Platte Counties.
- Lee's Summit** is in Cass and Jackson Counties.
- Monett** is in Barry and Lawrence Counties.
- Monroe City** is in Marion and Monroe Counties.
- Mountain Grove** is in Texas and Wright Counties; it annexed into Texas County in March 1980.
- Oak Grove** is in Jackson and Lafayette Counties.
- Pacific** is in Franklin and St. Louis Counties.
- Sikeston** is in New Madrid and Scott Counties.
- Sugar Creek** is in Clay and Jackson Counties.
- Sullivan** is in Crawford and Franklin Counties.

Windsor is in Henry and Pettis Counties; it annexed into Pettis County in April 1972, but the annexation was not reported to the Bureau of the Census until the 1978 Boundary and Annexation Survey.

MONTANA

- Anaconda-Deer Lodge County** was created by the consolidation of Anaconda and the balance of Deer Lodge County in May 1977.
- Butte-Silver Bow** was created in May 1977 by the consolidation of Butte and the balance of Silver Bow County, including the semi-independent city of Walkerville which is not populous enough to qualify as a "place" for the economic censuses.

NEBRASKA

- There are no geographic notes for the State of Nebraska.

NEVADA

- There are no geographic notes for the State of Nevada.

NEW HAMPSHIRE

There are no geographic notes for the State of New Hampshire.

NEW JERSEY

Aberdeen township name was changed from Matawan township in November 1977.

Belleville township name was changed from Belleville in July 1981.

Bloomfield township name was changed from Bloomfield in July 1981.

Montclair township name was changed from Montclair in November 1980.

Nutley township name was changed from Nutley in September 1981.

South Orange Village township name was changed from South Orange in January 1978.

Verona Borough township name was changed from Verona in September 1981.

West Caldwell township name was changed from West Caldwell in September 1981.

West Orange township name was changed from West Orange in November 1980.

NEW MEXICO

Cibola County was created from Valencia County in June 1981.

Valencia County was divided to create Cibola County in June 1981.

Corrales is in Bernalillo and Sandoval Counties.

Espanola is in Rio Arriba and Sante Fe Counties.

Grants is now in Cibola County due to the division of Valencia County into Cibola and Valencia Counties.

Milan is now in Cibola County due to the division of Valencia County into Cibola and Valencia Counties.

Rio Rancho was incorporated in September 1980.

NEW YORK

Attica is in Genesee and Wyoming Counties.

Cornwall on Hudson was reported as Cornwall for the 1977 Economic Censuses.

Dolgeville is in Fulton and Herkimer Counties.

Geneva is in Ontario and Seneca Counties.

Gowanda is in Cattaraugus and Erie Counties.

New York is in Bronx, Kings, New York, Queens, and Richmond Counties.

Saranac Lake is in Essex and Franklin Counties.

NORTH CAROLINA

Archdale is in Guilford and Randolph Counties; it annexed into Guilford County in September 1979.

Chapel Hill is in Durham and Orange Counties.

Davidson is in Iredell and Mecklenburg Counties; it annexed into Iredell County in September 1979.

Elizabeth City is in Camden and Pasquotank Counties; it annexed into Camden County in December 1979.

Elkin is in Surry and Wilkes Counties.

Gamewell was incorporated in June 1981.

Gibsonville is in Alamance and Guilford Counties.

Hickory is in Burke and Catawba Counties.

High Point is in Davidson, Guilford, and Randolph Counties.

NORTH CAROLINA—Con.

Kings Mountain is in Cleveland and Gaston Counties.

Long View is in Burke and Catawba Counties.

Malden is in Catawba and Lincoln Counties.

Maxton is in Robeson and Scotland Counties.

Mebane is in Alamance and Orange Counties.

Mount Olive is in Duplin and Wayne Counties.

Rocky Mount is in Edgecombe and Nash Counties.

Wallace is in Duplin and Pender Counties; it annexed into Pender County in July 1979.

NORTH DAKOTA

There are no geographic notes for the State of North Dakota.

OHIO

Alliance is in Mahoning and Stark Counties; it annexed into Mahoning County in January 1978.

Beavercreek was incorporated in July 1979.

Bellevue is in Huron and Sandusky Counties.

Bluffton is in Allen and Hancock Counties; it annexed into Hancock County in April 1979.

Buckeye Lake was incorporated in July 1980.

Canal Winchester is in Fairfield and Franklin Counties.

Carlisle is in Montgomery and Warren Counties.

Columbiana is in Columbiana and Mahoning Counties.

Columbus is in Fairfield and Franklin Counties.

Crestline is in Crawford and Richland Counties.

Delphos is in Allen and Van Wert Counties.

Dublin is in Delaware, Franklin, and Union Counties.

Fairfield is in Butler and Hamilton Counties; it annexed into Hamilton County in May 1980.

Fostoria is in Hancock, Seneca, and Wood Counties.

Huber Heights was incorporated in November 1979.

Kettering is in Greene and Montgomery Counties; it annexed into Greene County in March 1980.

Loudonville is in Ashland and Holmes Counties.

Loveland is in Clermont, Hamilton, and Warren Counties.

Milford is in Clermont and Hamilton Counties.

Minerva is in Carroll, Columbiana, and Stark Counties.

Mogadore is in Portage and Summit Counties.

Monroe is in Butler and Warren Counties.

Norton is in Summit and Wayne Counties; it was erroneously excluded from Wayne County in the 1977 Economic Censuses.

Pickerington is in Fairfield and Franklin Counties.

Reynoldsburg is in Fairfield, Franklin, and Licking Counties.

Rittman is in Medina and Wayne Counties.

Swanton is in Fulton and Lucas Counties; it annexed into Lucas County in April 1980.

Vermillion is in Erie and Lorain Counties.

Westerville is in Delaware and Franklin Counties.

Youngstown is in Mahoning and Trumbull Counties.

OKLAHOMA

Rogers County dropped the corporate corridors of Owasso and Tulsa from the economic censuses.

Bartlesville is in Osage and Washington Counties.

Blxby is in Tulsa and Wagoner Counties.

Broken Arrow is in Tulsa and Wagoner Counties.

Collinsville is in Rogers and Tulsa Counties.

Drumright is in Creek and Payne Counties; it annexed into Payne County in December 1979.

Oklahoma City is in Canadian, Cleveland, McClain, Oklahoma, and Pottawatomie Counties.

Owasso, in Rogers County, was dropped from tabulation, because corporate corridors are not recognized for the economic censuses.

Purcell is in Cleveland and McClain Counties; it annexed into Cleveland County in 1971, but the annexation was not reported to the Bureau of the Census until the 1981 Boundary and Annexation Survey.

Sand Springs is in Osage and Tulsa Counties.

Sklatook is in Osage and Tulsa Counties.

Stroud is in Creek and Lincoln Counties.

Tulsa is in Osage and Tulsa Counties. Rogers County part was dropped from tabulation, because corporate corridors are not recognized for the economic censuses.

Wewoka is in Hughes and Seminole Counties; it annexed into Hughes County in January 1980.

OREGON

Albany is in Benton and Linn Counties.

Lake Oswego is in Clackamas, Multnomah, and Washington Counties.

Milwaukie is in Clackamas and Multnomah Counties.

Portland is in Clackamas, Multnomah, and Washington Counties.

Salem is in Marion and Polk Counties.

Tualatin is in Clackamas and Washington Counties.

Wilsonville is in Clackamas and Washington Counties.

PENNSYLVANIA

Ashland is in Columbia and Schuylkill Counties.

Bethlehem is in Lehigh and Northampton Counties.

Ellwood City is in Beaver and Lawrence Counties.

Hermitage township name was changed from Hickory township in January 1976.

McDonald is in Allegheny and Washington Counties.

Municipality of Murrysville name was changed from Murrysville in January 1978.

Shippensburg is in Cumberland and Franklin Counties.

Telford is in Bucks and Montgomery Counties.

Trafford is in Allegheny and Westmoreland Counties.

RHODE ISLAND

There are no geographic notes for the State of Rhode Island.

SOUTH CAROLINA

Andrews is in Georgetown and Williamsburg Counties.

Batesburg is in Lexington and Saluda Counties.

Clemson is in Anderson and Pickens Counties.

Fountain Inn is in Greenville and Laurens Counties.

SOUTH CAROLINA—Con.

Greer is in Greenville and Spartanburg Counties.

Honea Path is in Abbeville and Anderson Counties.

Irmo is in Lexington and Richland Counties.

North Charleston is in Berkeley and Charleston Counties; it annexed into Berkeley County in 1975, but the annexation was not reported to the Bureau of the Census until the 1981 Boundary and Annexation Survey.

SOUTH DAKOTA

Jackson County was combined with Washabaugh County in January 1979 to form Jackson County.

Sioux Falls is in Lincoln and Minnehaha Counties.

TENNESSEE

Davidson County contains the consolidated government of Nashville-Davidson including seven semi-independent municipalities. The four semi-independent municipalities of Belle Meade, Forest Hills, Goodlettsville (partially in Sumner County), and Oak Hill are populous enough to qualify as "places" for the economic censuses.

Farragut was incorporated in January 1980.

Goodlettsville is in Davidson and Sumner Counties.

Johnson City is in Carter and Washington Counties.

Kingsport is in Hawkins and Sullivan Counties.

McKenzie is in Carroll, Henry, and Weakley Counties.

Oak Ridge is in Anderson and Roane Counties.

Oliver Springs is in Anderson, Morgan, and Roane Counties.

Tullahoma is in Coffee and Franklin Counties.

TEXAS

Clay County no longer contains Wichita Falls due to a detachment in December 1977.

Kaufman County no longer contains Garland due to a detachment in October 1974.

Abernathy is in Hale and Lubbock Counties.

Ablene is in Jones and Taylor Counties.

Alton was incorporated in April 1978.

Amarillo is in Potter and Randall Counties.

Aransas Pass is in Aransas, Nueces, and San Patricio Counties.

Austin is in Travis and Williamson Counties.

Azle is in Parker and Tarrant Counties.

Baytown is in Chambers and Harris Counties; it annexed into Chambers County in August 1977.

Burleson is in Johnson and Tarrant Counties.

Carrollton is in Collin, Dallas, and Denton Counties; it annexed into Collin County in April 1978.

Cedar Hill is in Dallas and Ellis Counties; it annexed into Ellis County in November 1977.

Coppell is in Dallas and Denton Counties.

Corpus Christi is in Kleberg, Nueces, and San Patricio Counties. San Patricio County acquired part of Corpus Christi due to the county boundary being redefined in 1975.

Dalhart is in Dallam and Hartley Counties.

Dallas is in Collin, Dallas, Denton, Kaufman, and Rockwall Counties. It annexed into Denton County in April 1977, and it consolidated with Kleberg in April 1978.

Dickinson was incorporated in August 1977.

Friendswood is in Galveston and Harris Counties.

TEXAS—Con.

Frisco is in Collin and Denton Counties.

Garland is in Collin, Dallas, and Rockwall Counties; it detached from Kaufman County in October 1974.

Gladewater is in Gregg and Upshur Counties.

Grand Prairie is in Dallas, Ellis, and Tarrant Counties; it annexed into Ellis County in November 1978.

Grapevine is in Dallas, Denton, and Tarrant Counties; it annexed into Denton County in September 1981.

Hamlin is in Fisher and Jones Counties.

Houston is in Fort Bend, Harris, and Montgomery Counties.

Katy is in Fort Bend, Harris, and Waller Counties.

Kilgore is in Gregg and Rusk Counties.

Longview is in Gregg and Harrison Counties.

Mansfield is in Johnson and Tarrant Counties.

Mineral Wells is in Palo Pinto and Parker Counties.

Missouri City is in Fort Bend and Harris Counties.

Monahans is in Ward and Winkler Counties; it was erroneously excluded from Winkler County in the 1977 Economic Censuses.

New Braunfels is in Comal and Guadalupe Counties.

Oak Ridge North was incorporated in February 1979.

Pearland is in Brazoria and Harris Counties.

Plano is in Collin and Denton Counties; it annexed into Denton County in November 1978.

Port Arthur consolidated with Lakeview and Pear Ridge in December 1977.

Portland is in Nueces and San Patricio Counties.

Richardson is in Collin and Dallas Counties.

Round Rock is in Travis and Williamson Counties; it annexed into Travis County in July 1970, but the annexation was not reported to the Bureau of the Census until the 1979 Boundary and Annexation Survey.

Rowlett is in Dallas and Rockwall Counties.

San Diego is in Duval and Jim Wells Counties.

San Marcos is in Caldwell and Hays Counties; it annexed into Caldwell County in November 1980.

Santa Fe was incorporated in January 1978.

Schertz is in Bexar, Comal, and Guadalupe Counties.

Seabrook is in Chambers, Galveston, and Harris Counties; it annexed into Galveston County in December 1972, but the annexation was not reported to the Bureau of the Census until the 1977 Boundary and Annexation Survey.

Seagoville is in Dallas and Kaufman Counties.

Southlake is in Denton and Tarrant Counties.

Stafford is in Fort Bend and Harris Counties.

Stamford is in Haskell and Jones Counties.

The Colony was incorporated in January 1977.

Wichita Falls is in Archer and Wichita Counties; it detached from Clay County in December 1977.

Winnaboro is in Franklin and Wood Counties.

Yoakum is in De Witt and Lavaca Counties.

UTAH

Draper was incorporated in February 1978.

Park City is in Summit and Wasatch Counties.

West Valley City was incorporated in July 1980.

VERMONT

There are no geographic notes for the State of Vermont.

VIRGINIA

Farmville is in Cumberland and Prince Edward Counties.

WASHINGTON

Bothell is in King and Snohomish Counties; it annexed into Snohomish County in June 1981.

Milton is in King and Pierce Counties.

WEST VIRGINIA

Huntington is in Cabell and Wayne Counties.

Montgomery is in Fayette and Kanawha Counties.

Nitro is in Kanawha and Putnam Counties.

Paden City is in Tyler and Wetzel Counties.

Welton is in Brooke and Hancock Counties.

Wheeling is in Marshall and Ohio Counties.

WISCONSIN

Appleton is in Calumet, Outagamie, and Winnebago Counties.

Ashwaubenon was incorporated in September 1977.

Bayside is in Milwaukee and Ozaukee Counties.

Berlin is in Green Lake and Waushara Counties.

Burlington is in Racine and Walworth Counties.

Eau Claire is in Chippewa and Eau Claire Counties.

Kiel is in Calumet and Manitowoc Counties.

Marshfield is in Marathon and Wood Counties.

Milwaukee is in Milwaukee and Washington Counties.

New London is in Outagamie and Waupaca Counties.

River Falls is in Pierce and St. Croix Counties.

Watertown is in Dodge and Jefferson Counties.

Waupun is in Dodge and Fond du Lac Counties.

Whitewater is in Jefferson and Walworth Counties.

Wisconsin Dells is in Columbia and Sauk Counties.

WYOMING

There are no geographic notes for the State of Wyoming.

APPENDIX G.

Establishments in Business at End of Year and Establishments in Business Any Time During Year for the United States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business | Active any time during year | In business at end of year | Sales (\$1,000) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) |
|-------------|---|--------------------------------------|----------------------------------|----------------------|--------------------------------|---|
| | Wholesale trade ----- | 435 143 | 415 829 | 1 997 894 780 | 95 208 718 | 4 984 880 |
| 50 | Durable goods ----- | 267 358 | 256 103 | 881 212 118 | 57 368 042 | 2 912 848 |
| 501 | Motor vehicles and automotive parts and supplies ----- | 41 149 | 39 460 | 187 607 295 | 7 524 525 | 432 982 |
| 5012 | Automobiles and other motor vehicles ----- | 6 685 | 6 334 | 130 132 944 | 2 170 236 | 111 198 |
| 5013 | Automotive parts and supplies ----- | 30 769 | 29 659 | 45 510 182 | 4 573 675 | 280 584 |
| 5014 | Tires and tubes ----- | 3 695 | 3 467 | 11 964 169 | 780 614 | 41 200 |
| 502 | Furniture and home furnishings ----- | 13 124 | 12 498 | 32 451 483 | 2 366 555 | 126 104 |
| 5021 | Furniture ----- | 5 763 | 5 487 | 10 672 602 | 970 316 | 51 287 |
| 5023 | Home furnishings ----- | 7 361 | 7 011 | 21 778 881 | 1 396 239 | 74 817 |
| 503 | Lumber and other construction materials ----- | 17 901 | 17 041 | 50 694 321 | 3 429 097 | 184 604 |
| 5031 | Lumber, plywood and millwork ----- | 7 245 | 6 863 | 26 465 072 | 1 674 364 | 91 656 |
| 5039 | Construction materials, n.e.c. ----- | 10 656 | 10 178 | 24 229 249 | 1 754 733 | 92 948 |
| 504 | Sporting, recreational, photographic, and hobby goods, toys and supplies ----- | 7 584 | 7 266 | 26 980 115 | 1 645 643 | 85 163 |
| 5041 | Sporting and recreational goods and supplies ----- | 4 050 | 3 873 | 10 242 368 | 654 260 | 38 159 |
| 5042 | Toys and hobby goods and supplies ----- | 2 054 | 1 957 | 5 371 259 | 319 448 | 18 847 |
| 5043 | Photographic equipment and supplies ----- | 1 480 | 1 436 | 11 366 488 | 671 935 | 28 157 |
| 505 | Metals and minerals, except petroleum ----- | 10 618 | 10 121 | 102 689 732 | 3 359 091 | 147 470 |
| 5051 | Metals service centers and offices ----- | 9 676 | 9 250 | 87 763 993 | 3 155 896 | 139 796 |
| 5052 | Coal and other minerals and ores ----- | 942 | 871 | 14 925 739 | 203 195 | 7 674 |
| 506 | Electrical goods ----- | 30 356 | 29 170 | 120 061 617 | 7 461 894 | 357 107 |
| 5063 | Electrical apparatus and equipment ----- | 15 412 | 14 847 | 53 955 513 | 3 689 617 | 177 986 |
| 5064 | Electrical appliances, television and radio sets ----- | 3 779 | 3 616 | 25 741 394 | 1 183 153 | 60 882 |
| 5065 | Electronic parts and equipment ----- | 11 165 | 10 707 | 40 364 710 | 2 589 124 | 118 239 |
| 507 | Hardware, and plumbing and heating equipment and supplies ----- | 21 605 | 20 815 | 43 529 070 | 4 050 919 | 216 596 |
| 5072 | Hardware ----- | 6 788 | 6 524 | 14 693 193 | 1 516 044 | 83 478 |
| 5074 | Plumbing and heating equipment and supplies (hydronics) ----- | 8 820 | 8 489 | 17 364 128 | 1 501 329 | 82 459 |
| 5075 | Warm air heating and air conditioning equipment and supplies ----- | 4 398 | 4 250 | 8 966 160 | 752 364 | 36 732 |
| 5078 | Refrigeration equipment and supplies ----- | 1 599 | 1 552 | 2 505 589 | 281 182 | 13 927 |
| 508 | Machinery, equipment, and supplies ----- | 103 355 | 99 250 | 263 309 246 | 24 804 182 | 1 192 023 |
| 5081 | Commercial machines and equipment ----- | 20 867 | 20 014 | 64 486 832 | 8 014 367 | 334 661 |
| 5082 | Construction and mining machinery and equipment ----- | 5 000 | 4 763 | 19 278 381 | 1 813 216 | 85 293 |
| 5083 | Farm and garden machinery and equipment ----- | 14 425 | 13 862 | 27 514 596 | 2 116 239 | 133 148 |
| 5084 | Industrial machinery and equipment ----- | 26 754 | 25 681 | 68 629 777 | 5 595 158 | 260 487 |
| 5085 | Industrial supplies ----- | 14 825 | 14 327 | 39 799 892 | 3 036 811 | 151 067 |
| 5086 | Professional equipment and supplies ----- | 10 927 | 10 453 | 25 545 286 | 2 548 188 | 133 281 |
| 5087 | Service establishment equipment and supplies ----- | 7 426 | 7 148 | 6 950 803 | 915 874 | 57 441 |
| 5088 | Transportation equipment and supplies, except motor vehicles ----- | 3 131 | 3 002 | 11 103 679 | 764 329 | 36 645 |
| 509 | Miscellaneous durable goods ----- | 21 666 | 20 482 | 53 889 239 | 2 726 136 | 170 799 |
| 5093 | Scrap and waste materials ----- | 8 403 | 7 900 | 12 260 267 | 1 212 145 | 83 708 |
| 5094 | Jewelry, watches, diamonds and other precious stones ----- | 5 466 | 5 258 | 26 568 533 | 678 677 | 35 137 |
| 5099 | Durable goods, n.e.c. ----- | 7 797 | 7 324 | 15 060 439 | 835 314 | 51 954 |
| 51 | Nondurable goods ----- | 167 785 | 159 726 | 1 116 682 662 | 37 840 676 | 2 072 032 |
| 511 | Paper and paper products ----- | 14 518 | 13 967 | 53 493 178 | 3 586 411 | 186 567 |
| 5111 | Printing and writing paper ----- | 2 009 | 1 959 | 16 983 444 | 756 033 | 31 514 |
| 5112 | Stationery supplies ----- | 8 036 | 7 696 | 13 412 205 | 1 598 500 | 97 684 |
| 5113 | Industrial and personal service paper ----- | 4 473 | 4 312 | 23 097 529 | 1 231 878 | 57 369 |
| 512 | Drugs, drug proprietaries and druggists' sundries ----- | 4 005 | 3 851 | 33 986 827 | 1 975 096 | 105 689 |
| 5122 | Drugs, drug proprietaries, and druggists' sundries ----- | 4 005 | 3 851 | 33 986 827 | 1 975 096 | 105 689 |
| 513 | Apparel, piece goods, and notions ----- | 15 041 | 14 289 | 55 896 680 | 2 897 067 | 144 163 |
| 5133 | Piece goods (woven fabrics) ----- | 4 254 | 4 045 | 19 465 518 | 834 806 | 37 276 |
| 5134 | Notions and other dry goods ----- | 1 365 | 1 285 | 2 542 106 | 205 672 | 12 016 |
| 5136 | Men's and boys' clothing and furnishings ----- | 2 977 | 2 832 | 12 424 948 | 607 923 | 31 074 |
| 5137 | Women's, children's and infants' clothing and accessories ----- | 4 942 | 4 697 | 14 582 495 | 891 287 | 48 402 |
| 5139 | Footwear ----- | 1 503 | 1 430 | 6 881 613 | 357 379 | 15 395 |
| 514 | Groceries and related products ----- | 40 391 | 38 516 | 288 658 633 | 12 268 896 | 673 765 |
| 5141 | Groceries, general line ----- | 4 267 | 4 084 | 70 573 655 | 2 774 728 | 137 695 |
| 5142 | Frozen foods ----- | 2 676 | 2 570 | 22 628 771 | 872 295 | 46 997 |
| 5143 | Dairy products ----- | 3 912 | 3 701 | 22 939 285 | 850 729 | 45 701 |
| 5144 | Poultry and poultry products ----- | 1 630 | 1 544 | 8 752 473 | 374 279 | 27 280 |
| 5145 | Confectionery ----- | 2 595 | 2 506 | 10 876 794 | 648 733 | 34 448 |
| 5146 | Fish and seafoods ----- | 2 174 | 2 062 | 5 706 059 | 276 104 | 19 096 |
| 5147 | Meats and meat products ----- | 5 088 | 4 789 | 38 585 104 | 1 492 801 | 82 181 |
| 5148 | Fresh fruits and vegetables ----- | 5 929 | 5 664 | 24 153 738 | 1 355 161 | 94 270 |
| 5149 | Groceries and related products, n.e.c. ----- | 12 120 | 11 596 | 84 442 754 | 3 624 066 | 186 097 |

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

| SIC code | Kind of business | Active any time during year | In business at end of year | Sales (\$1,000) | Annual payroll (\$1,000) | Paid employees for pay period including March 12 (number) |
|-----------|--|-----------------------------|----------------------------|-----------------|--------------------------|---|
| 51 | Nondurable goods—Con. | | | | | |
| 515 | Farm-product raw materials | 14 413 | 13 872 | 153 419 003 | 1 838 913 | 136 235 |
| 5152 | Cotton | 436 | 405 | 6 660 007 | 68 412 | 3 611 |
| 5153 | Grain | 9 118 | 8 823 | 110 525 683 | 1 280 867 | 74 189 |
| 5154 | Livestock | 3 157 | 3 025 | 26 089 234 | 239 943 | 39 954 |
| 5159 | Farm-product raw materials, n.e.c. | 1 702 | 1 619 | 10 144 079 | 249 691 | 18 481 |
| 516 | Chemicals and allied products | 11 201 | 10 724 | 76 102 901 | 2 902 107 | 124 322 |
| 5161 | Chemicals and allied products | 11 201 | 10 724 | 76 102 901 | 2 902 107 | 124 322 |
| 517 | Petroleum and petroleum products | 20 302 | 18 695 | 296 995 191 | 3 432 832 | 187 737 |
| 5171 | Petroleum bulk stations and terminals | 14 015 | 12 920 | 163 769 235 | 2 233 019 | 131 057 |
| 5172 | Petroleum and petroleum products, except bulk stations and terminals | 6 287 | 5 775 | 133 225 956 | 1 199 813 | 56 680 |
| 518 | Beer, wine and distilled alcoholic beverages | 6 666 | 6 378 | 42 122 149 | 3 090 739 | 141 286 |
| 5181 | Beer and ale | 4 708 | 4 492 | 20 821 635 | 1 857 776 | 87 548 |
| 5182 | Wines and distilled alcoholic beverages | 1 958 | 1 886 | 21 300 514 | 1 232 963 | 53 738 |
| 519 | Miscellaneous nondurable goods | 41 248 | 39 434 | 116 008 100 | 5 848 615 | 372 268 |
| 5191 | Farm supplies | 18 927 | 18 071 | 40 896 297 | 2 165 082 | 142 975 |
| 5194 | Tobacco and tobacco products | 1 940 | 1 895 | 15 598 071 | 546 374 | 35 281 |
| 5198 | Paints, varnishes, and supplies | 3 604 | 3 468 | 5 157 003 | 491 179 | 28 276 |
| 5199 | Nondurable goods, n.e.c. | 16 777 | 16 000 | 54 356 729 | 2 645 980 | 165 736 |

REFERENCE MATERIALS • ORDER FORMS • PUBLICATION CORRECTIONS

Please send me the items marked (X) below.

☐ Corrections (if there are any) for this publication— **Wholesale Trade, United States, WC82-A-52**

If you purchase several different reports from the 1982 Economic Censuses, you should complete this form from each of the reports and return it to the address shown below to receive publication corrections. However, you should complete the following on **only** one of the forms.

☐ Guide to the 1982 Economic Censuses and Related Statistics

☐ Monthly Product Announcement—A monthly notice of all products released by the Census Bureau during the previous month—useful primarily to persons who plan to purchase publications, tapes, etc., in the future.

Publication announcements and order forms — Mark (X) subjects in which you are interested.

☐ Retail Trade

☐ Wholesale Trade

☐ Service Industries

☐ Construction Industries

☐ Manufacturing

☐ Mineral Industries

☐ Transportation

☐ Economic Censuses of
Outlying Areas (Puerto Rico,
Guam, Virgin Islands, and
Northern Mariana Islands)

☐ Enterprise Statistics

☐ Minority- and Women-
Owned Businesses

☐ Agriculture

☐ County Business Patterns

☐ Quarterly Financial Report

☐ Governments

☐ Foreign Trade

☐ Population

☐ Housing

☐ International Statistics

☐ Geography

☐ Guides, Catalogs, etc.

Name

Organization

Address/PO Box

City

State

ZIP Code

Mail completed form to ↓

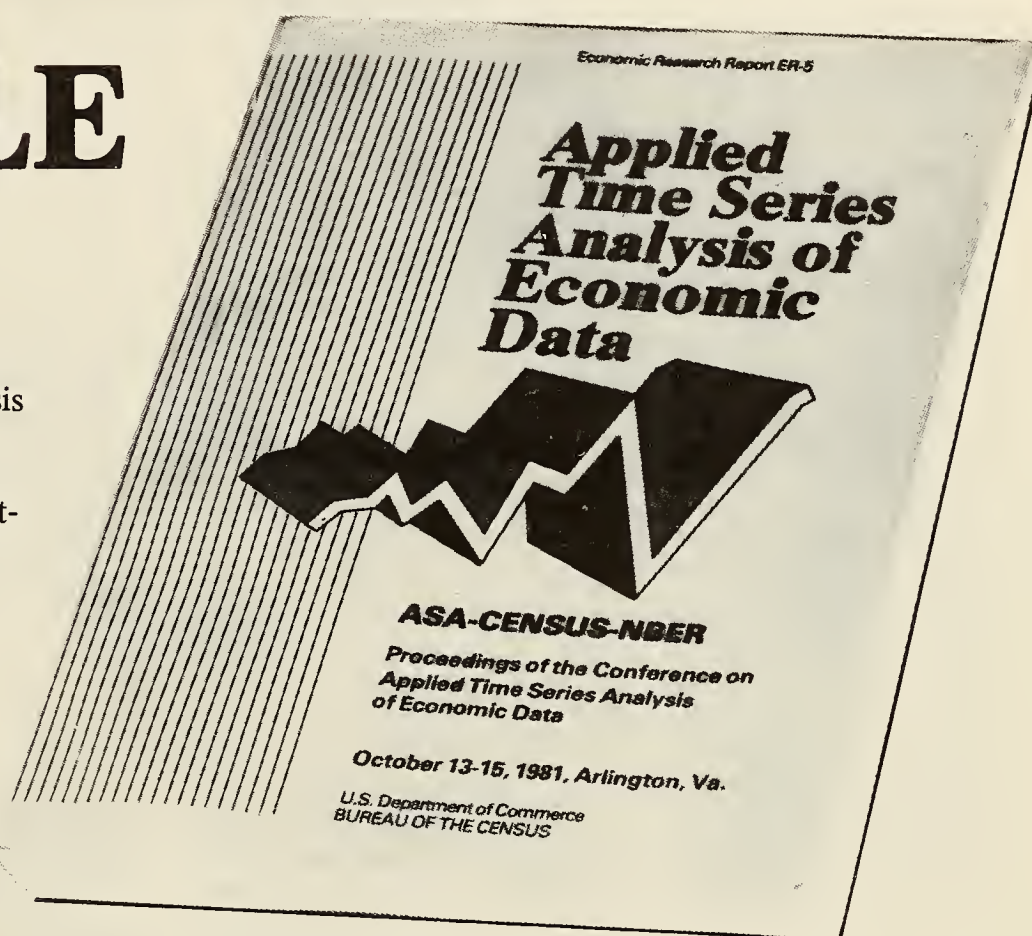
**Customer Services
DUSD
Bureau of the Census
Washington, D.C. 20233**

NOW AVAILABLE

This publication presents the proceedings of the Conference on Applied Time Series Analysis of Economic Data held in October 1981 and cosponsored by the American Statistical Association; Bureau of the Census, U.S. Department of Commerce; and National Bureau of Economic Research.

Topics highlighted include:

- Modeling seasonal economic data
- Modeling univariate economic time series
- Modeling multiple economic time series
- Modeling business cycle and expectations data
- Modeling and forecasting economic variables
- Modeling and analyzing preliminary and revised economic data



Applied Time Series Analysis of Economic Data (Economic Research Report, ER-5) is now available from the Bureau of the Census.

(please detach along this dotted line)

ORDER FORM

Please send me _____ copy(ies) of
Applied Time Series Analysis of
Economic Data, ER-5, at \$7.

Name _____

Organization _____

Street Address _____

City, State, and ZIP Code _____

MAIL ORDER FORM WITH PAYMENT TO

Data User Services Division
Customer Services (Publications)
Bureau of the Census
Washington, D.C. 20233

MAKE CHECK OR MONEY ORDER PAYABLE
TO SUPERINTENDENT OF DOCUMENTS

TOTAL AMOUNT \$

Payment enclosed OR
(Mark one)

- ☐ Check
☐ Money order
☐ GPO coupons

Charge to:
Superintendent of
Documents Deposit
Account Number _____

PUBLICATION PROGRAM

1982 CENSUS OF WHOLESALE TRADE

Publications of the 1982 Census of Wholesale Trade, containing data on wholesale trade establishments with payroll in the United States, are described below. Publications order forms for the specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. The first results were issued in preliminary reports. Final detailed statistics are issued in separate paperbound reports, which subsequently are assembled and reissued in clothbound volumes.

Final Reports

Geographic area series—52 reports (WC82-A-1 to -52)

A separate paperbound report is being published for each State, the District of Columbia, and the United States. Each report presents general statistics on number of establishments, sales, payroll, employment, operating expenses, and inventories, for all wholesale establishments. At the State level, data also are presented separately for the following types of wholesale operation: merchant wholesalers; manufacturers' sales branches and offices; and agents, brokers, and commission merchants. Less type-of-operation detail is shown below the State level. For States, SMSA's, counties, and places with 200 wholesale establishments or more, statistics are presented by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, data are shown for all places with 2,500 inhabitants or more and all counties (with no kind-of-business detail). For each State, the District of Columbia, and the United States, 1982 data are provided on sales and employees per establishment, sales and payroll per employee, payroll as a percent of operating expenses, and operating expenses and end-of-year inventories as percentages of sales. Comparative statistics showing percent changes in sales and payroll between 1977 and 1982 also are shown.

Industry series—4 reports (WC82-I-1 to -4)

The first report (WC82-I-1) presents data based on size of establishment, size of company or firm (firm size is based on all establishments operated by a firm within the same kind of business or kind-of-business group for which data are presented), and legal form of organization. Establishment statistics are presented by sales size and by employment size; statistics for firms, by sales size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business on the number of establishments, sales, payroll, and employment for the United States.

A report (WC82-I-2) on measures of value produced, capital expenditures, depreciable assets, and operating expenses presents data for the United States by major kinds of business. Data also are provided on sales, purchases, and beginning and ending inventories. Measures of value produced include gross margin, value added, and net income produced at market prices and factor costs. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc.

The commodity line sales report (WC82-I-3) presents data on major categories of commodities sold by wholesale kinds of business for the United States. Data for 15 selected SMSA's and 15 selected States will be issued on microfiche only. Tables present data for each kind of business, and show, for each commodity line, the number of establishments handling the line and their sales of the line; the percentage of total sales of the kind of business accounted for by each of the lines carried; and, for establishments actually handling a specific line, the percentage of their total sales represented by sales of that line. Summary statistics also are provided for the 129 broad commodity lines categories, including counts of establishments and the amount and percent of the line sold by various kinds of wholesale businesses.

A miscellaneous subjects report (WC82-I-4) contains data by kind of business on employment by principal activity, sales by class of customer, inventory valuation methods, commissions and gross selling value of business conducted for others by agents and brokers, and on petroleum bulk stations and terminals. Data are presented for the United States as a whole and, for petroleum bulk stations and terminals, for States and counties.

Final Report Volumes

- Volume I. Wholesale Trade—Summary and Industry Statistics. Includes data previously issued in series WC82-I.
- Volume II. Wholesale Trade—Geographic Area Statistics. Includes data previously issued in series WC82-A.

Microfiche

Every final report in the 1982 Census of Wholesale Trade will be available on microfiche.

Public-Use Computer Tapes

Selected data—generally detailed information by industry and/or geographic area—also are available on public-use computer tapes. For the selected data, these tapes will provide the same information found in the final reports. Public-use computer tapes are available for users who wish to summarize, rearrange, or process large amounts of data. These tapes, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D. C. 20233.

OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, service industries, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1982 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233.

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business

Penalty for Private Use, \$300



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

Special Fourth-Class
Rate—Book



70992
169



5 0673 01048565 7